

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU033123\
 Data File : VU053507.D
 Acq On : 31 Mar 2023 21:18
 Operator : JC/MD
 Sample : 02121-14ME
 Misc : 4.03g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C1187ME

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.M
 Title : VOC Analysis

Signal : TIC: VU053507.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.594	71	79	105	rVB	174950	251551	16.23%	1.346%
2	1.829	117	152	153	rBV	21109	83225	5.37%	0.445%
3	1.870	159	165	179	rBV	55855	77131	4.98%	0.413%
4	2.157	246	254	263	rVB	26419	37129	2.40%	0.199%
5	2.542	361	374	393	rBV	357290	583905	37.68%	3.123%
6	3.057	511	534	546	rBV2	34634	81933	5.29%	0.438%
7	3.337	599	621	637	rVB2	32343	75807	4.89%	0.405%
8	3.674	707	726	743	rBV2	80937	180685	11.66%	0.966%
9	4.620	1007	1020	1059	rBV	95487	287730	18.57%	1.539%
10	5.054	1137	1155	1180	rBV	278529	645533	41.66%	3.453%
11	5.356	1235	1249	1261	rBV2	59960	130048	8.39%	0.696%
12	5.449	1262	1278	1299	rVB6	24506	77233	4.98%	0.413%
13	5.578	1299	1318	1336	rBV2	117726	250663	16.18%	1.341%
14	5.713	1340	1360	1387	rBV2	592508	1549669	100.00%	8.289%
15	5.838	1387	1399	1412	rVB2	19328	42044	2.71%	0.225%
16	6.121	1470	1487	1499	rBV2	158247	300323	19.38%	1.606%
17	6.240	1511	1524	1545	rBV	432504	856517	55.27%	4.582%
18	6.337	1545	1554	1564	rVB3	21888	38404	2.48%	0.205%
19	6.523	1598	1612	1629	rBV8	13569	36761	2.37%	0.197%
20	6.684	1647	1662	1677	rBV	339099	684512	44.17%	3.661%
21	6.751	1678	1683	1691	rVV5	15681	27194	1.75%	0.145%
22	6.800	1692	1698	1705	rVV5	7912	13950	0.90%	0.075%
23	6.854	1705	1715	1730	rVB2	21680	41922	2.71%	0.224%
24	6.970	1739	1751	1769	rBV6	9364	19615	1.27%	0.105%
25	7.189	1809	1819	1828	rVV5	10405	19778	1.28%	0.106%
26	7.256	1831	1840	1852	rVB4	16108	33924	2.19%	0.181%
27	7.324	1852	1861	1872	rVB6	9150	15331	0.99%	0.082%
28	7.417	1874	1890	1900	rBV3	27066	68011	4.39%	0.364%
29	7.491	1901	1913	1919	rBV	68791	118172	7.63%	0.632%
30	7.558	1920	1934	1946	rVB2	187494	393137	25.37%	2.103%
31	7.652	1954	1963	1970	rBV	120408	192958	12.45%	1.032%
32	7.754	1987	1995	2007	rVB4	11345	19691	1.27%	0.105%
33	7.893	2011	2038	2053	rBV	771762	1385774	89.42%	7.413%
34	7.967	2053	2061	2068	rVV2	23769	38968	2.51%	0.208%
35	8.124	2096	2110	2118	rBV	165181	289941	18.71%	1.551%
36	8.176	2118	2126	2147	rVB	132206	279987	18.07%	1.498%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.M
 Title : VOC Analysis

37	8.272	2148	2156	2169	rVB2	25297	43101	2.78%	0.231%
38	8.356	2169	2182	2194	rBV10	5787	13575	0.88%	0.073%
39	8.449	2194	2211	2224	rVB10	8919	24140	1.56%	0.129%
40	8.533	2227	2237	2253	rVB5	19420	41713	2.69%	0.223%
41	8.642	2254	2271	2296	rBV	390123	761715	49.15%	4.074%
42	8.754	2296	2306	2311	rBV	28948	50876	3.28%	0.272%
43	8.928	2348	2360	2368	rBV9	10269	23452	1.51%	0.125%
44	8.983	2369	2377	2384	rBV4	11923	20474	1.32%	0.110%
45	9.118	2410	2419	2424	rBV2	18767	29304	1.89%	0.157%
46	9.169	2425	2435	2439	rVV3	68479	114182	7.37%	0.611%
47	9.205	2439	2446	2458	rVB	163811	279780	18.05%	1.497%
48	9.330	2475	2485	2497	rVB2	169208	279701	18.05%	1.496%
49	9.417	2498	2512	2525	rBV	595712	1060543	68.44%	5.673%
50	9.478	2526	2531	2549	rVB7	14134	30368	1.96%	0.162%
51	9.700	2590	2600	2603	rBV2	14570	25532	1.65%	0.137%
52	9.738	2604	2612	2637	rVB	160714	292191	18.86%	1.563%
53	9.857	2639	2649	2668	rBV4	19393	41648	2.69%	0.223%
54	9.951	2668	2678	2688	rBV5	10469	24314	1.57%	0.130%
55	10.012	2689	2697	2705	rVB4	18813	27399	1.77%	0.147%
56	10.111	2718	2728	2743	rBV5	33523	77160	4.98%	0.413%
57	10.246	2760	2770	2781	rVB4	31445	63407	4.09%	0.339%
58	10.343	2793	2800	2810	rVB5	20825	36747	2.37%	0.197%
59	10.397	2810	2817	2826	rVB3	22198	32130	2.07%	0.172%
60	10.549	2854	2864	2873	rBV4	80022	152948	9.87%	0.818%
61	10.619	2874	2886	2891	rVV3	65315	114472	7.39%	0.612%
62	10.754	2910	2928	2943	rVB2	651678	1123243	72.48%	6.008%
63	10.838	2943	2954	2967	rBV9	16025	37042	2.39%	0.198%
64	10.996	2998	3003	3011	rVB4	10373	13657	0.88%	0.073%
65	11.060	3015	3023	3029	rVV4	24465	38924	2.51%	0.208%
66	11.108	3029	3038	3056	rVB	136494	233697	15.08%	1.250%
67	11.201	3056	3067	3077	rBV4	23933	42892	2.77%	0.229%
68	11.307	3091	3100	3110	rBV6	34338	61565	3.97%	0.329%
69	11.372	3114	3120	3126	rVV3	20285	25472	1.64%	0.136%
70	11.410	3126	3132	3141	rVB2	27541	40479	2.61%	0.217%
71	11.471	3144	3151	3152	rBV3	18451	18557	1.20%	0.099%
72	11.571	3176	3182	3187	rBV5	13939	21130	1.36%	0.113%
73	11.635	3197	3202	3215	rBV9	11573	16720	1.08%	0.089%
74	11.738	3229	3234	3240	rVV3	16458	18573	1.20%	0.099%
75	11.809	3240	3256	3269	rVV	840594	1415917	91.37%	7.574%
76	11.870	3269	3275	3281	rVV2	69751	98473	6.35%	0.527%

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Instrument :
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 ClientSampleId :
 C1187ME

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

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Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.M
 Title : VOC Analysis

77	11.905	3282	3286	3295	rVB4	40964	53450	3.45%	0.286%
78	11.963	3299	3304	3308	rVV3	19922	27649	1.78%	0.148%
79	11.999	3308	3315	3324	rVB	71229	100989	6.52%	0.540%
80	12.082	3333	3341	3350	rBV8	14223	30166	1.95%	0.161%
81	12.188	3363	3374	3390	rBV	933107	1518146	97.97%	8.121%
82	12.266	3391	3398	3406	rBV5	20523	37078	2.39%	0.198%
83	12.323	3407	3416	3428	rVV	99678	147595	9.52%	0.789%
84	12.526	3475	3479	3490	rVB4	21320	35064	2.26%	0.188%
85	12.600	3498	3502	3512	rVB6	22703	34436	2.22%	0.184%
86	12.661	3514	3521	3530	rBV2	28067	43790	2.83%	0.234%
87	12.902	3590	3596	3601	rBV2	17254	24815	1.60%	0.133%
88	12.954	3607	3612	3621	rVB4	36816	54104	3.49%	0.289%
89	13.002	3622	3627	3633	rVB2	27583	29390	1.90%	0.157%
90	13.127	3661	3666	3678	rVB2	42981	64806	4.18%	0.347%
91	13.426	3752	3759	3766	rVB	60472	78635	5.07%	0.421%
92	14.089	3958	3965	3972	rVB2	25975	34736	2.24%	0.186%
93	14.169	3985	3990	4002	rVB6	20621	33490	2.16%	0.179%
94	14.446	4069	4076	4084	rVB2	47610	62549	4.04%	0.335%
95	15.220	4307	4317	4327	rVB5	23556	43756	2.82%	0.234%
96	15.397	4364	4372	4384	rBV4	35574	60666	3.91%	0.325%
97	16.259	4634	4640	4643	rBV4	14274	17726	1.14%	0.095%
98	16.410	4679	4687	4692	rBV3	12706	19694	1.27%	0.105%
99	16.876	4825	4832	4839	rBV5	11267	18519	1.20%	0.099%
100	17.127	4903	4910	4920	rVB6	17046	27385	1.77%	0.146%

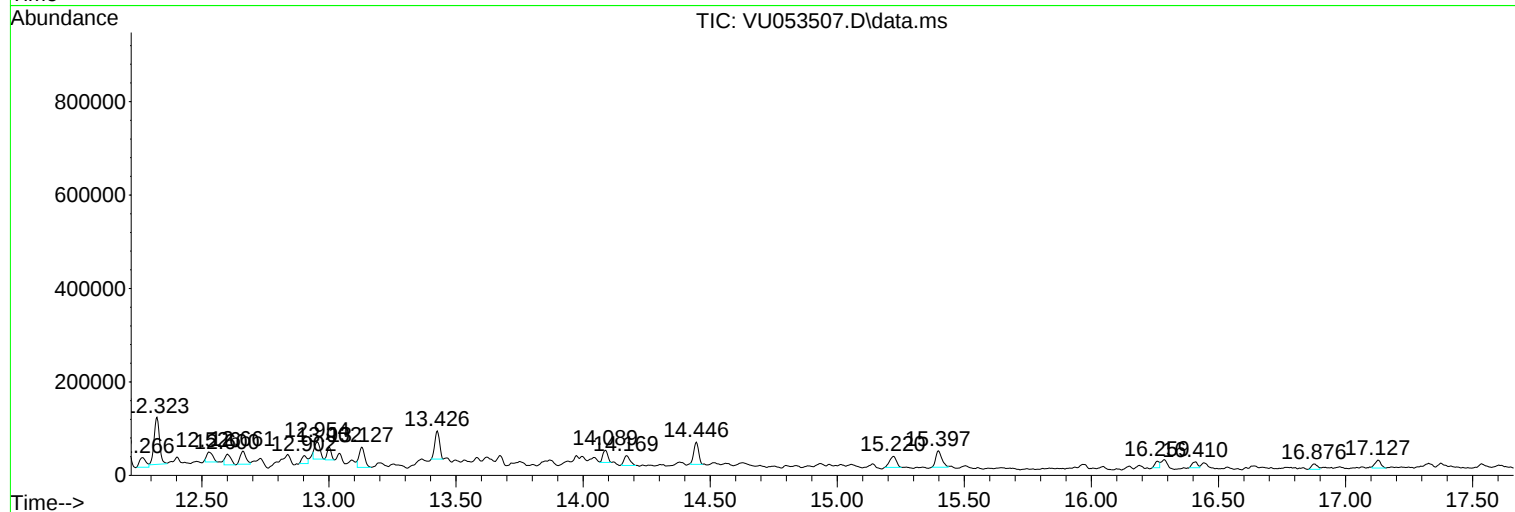
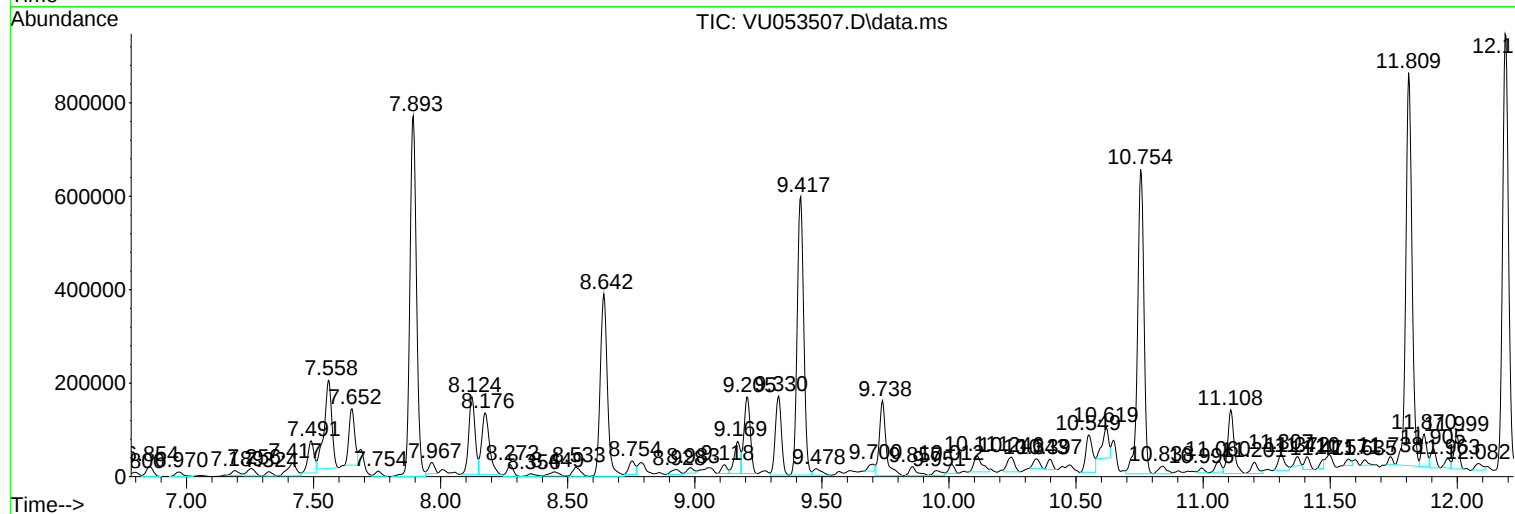
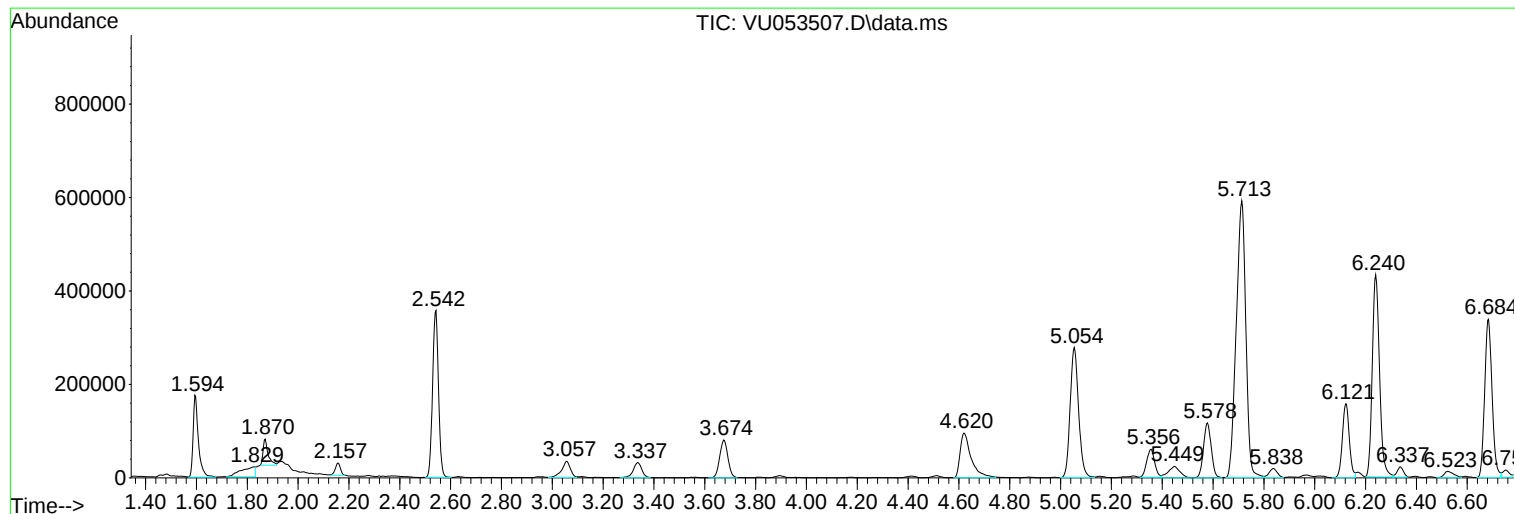
Sum of corrected areas: 18695003

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ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C1187ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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Misc : 4.03g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C1187ME

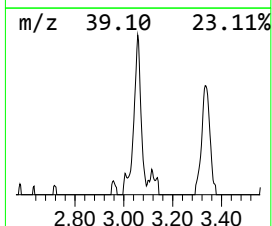
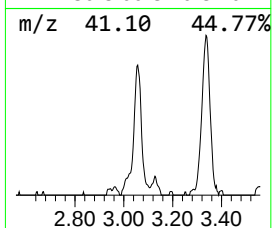
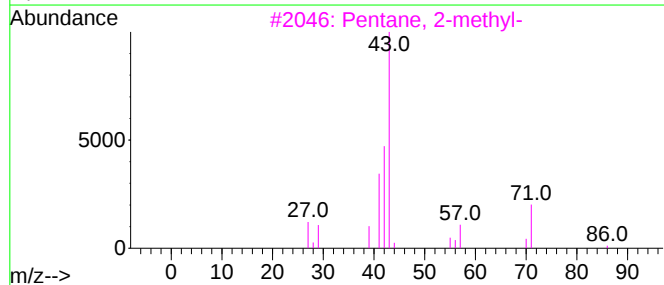
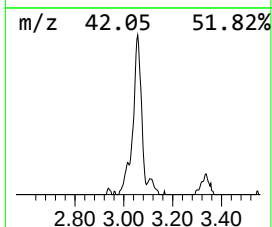
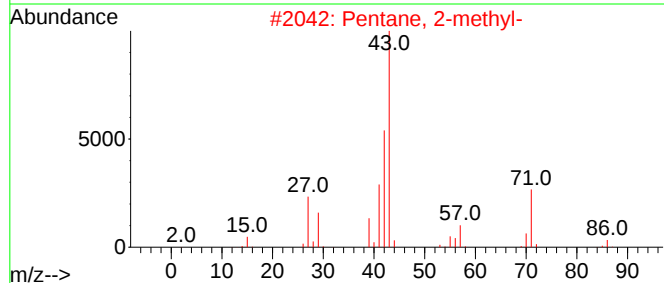
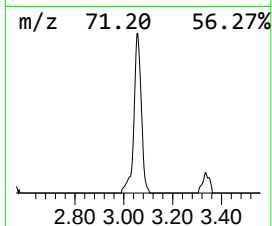
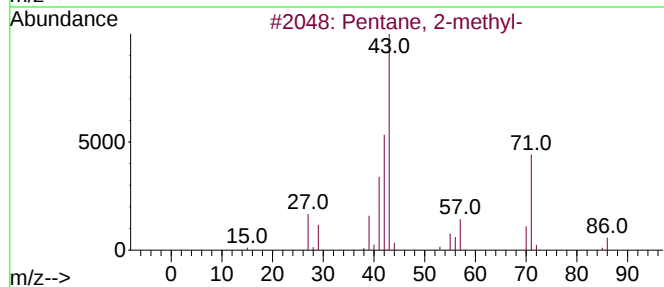
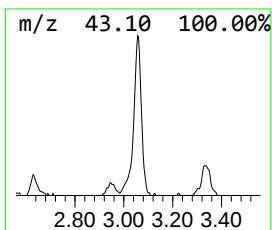
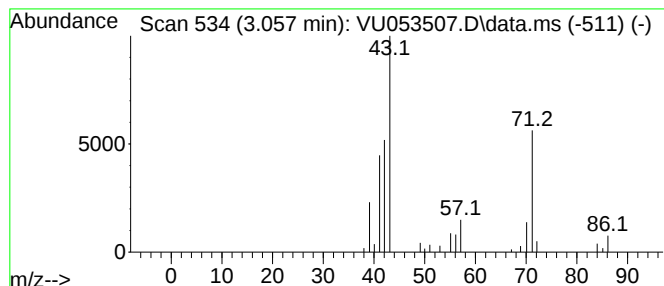
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.057	4.78 ug/L	81933	1,4-Difluorobenzene	6.240

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentane, 2-methyl-	86	C6H14	000107-83-5	90
2		Pentane, 2-methyl-	86	C6H14	000107-83-5	86
3		Pentane, 2-methyl-	86	C6H14	000107-83-5	72
4		Pentane, 2-methyl-	86	C6H14	000107-83-5	64
5		Pentane, 2-methyl-	86	C6H14	000107-83-5	64



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C1187ME

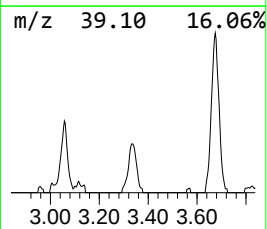
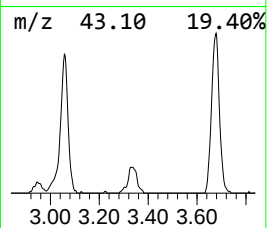
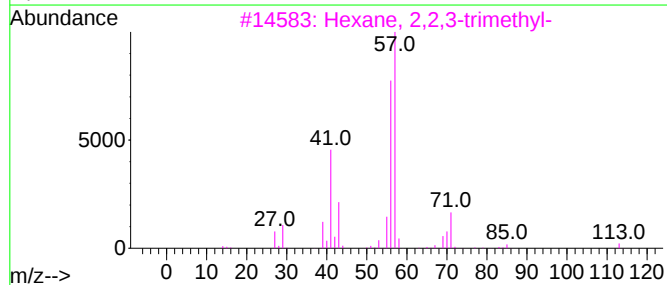
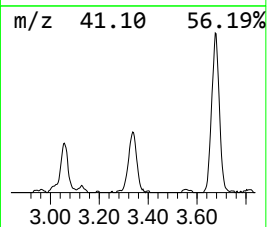
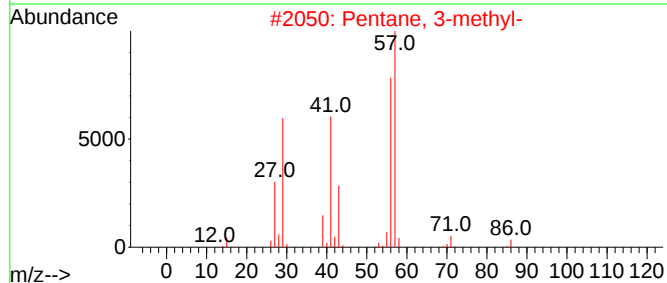
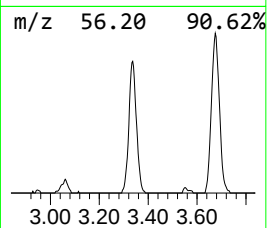
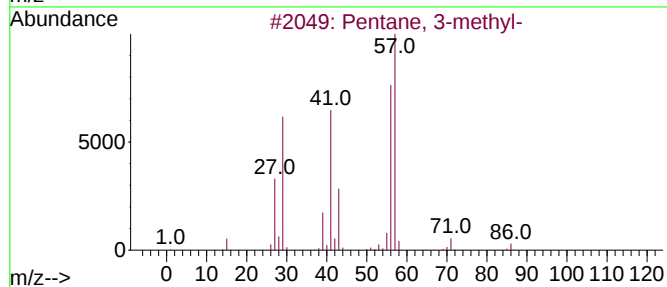
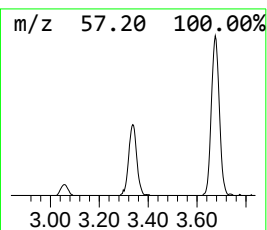
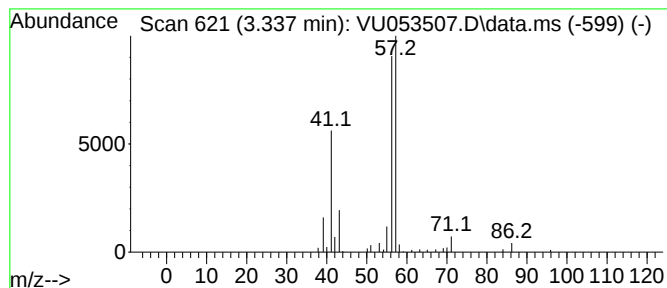
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.337	4.43 ug/L	75807	1,4-Difluorobenzene	6.240

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentane, 3-methyl-	86	C6H14	000096-14-0	90
2		Pentane, 3-methyl-	86	C6H14	000096-14-0	86
3		Hexane, 2,2,3-trimethyl-	128	C9H20	016747-25-4	64
4		Pentane, 3-methyl-	86	C6H14	000096-14-0	47
5		Butane, 1-chloro-	92	C4H9Cl	000109-69-3	42



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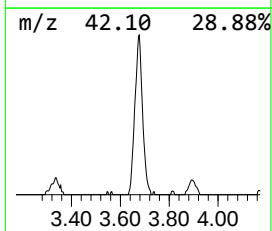
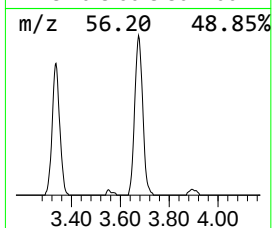
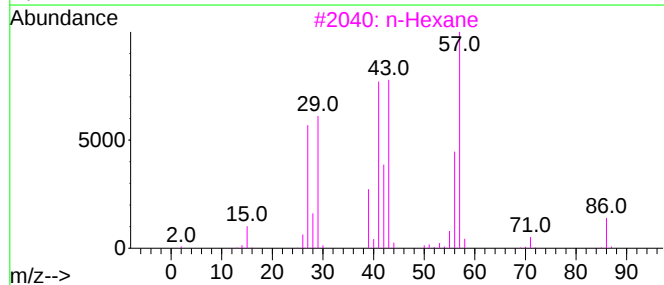
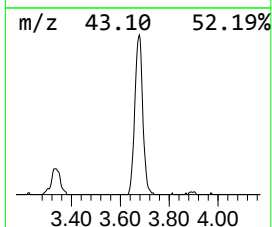
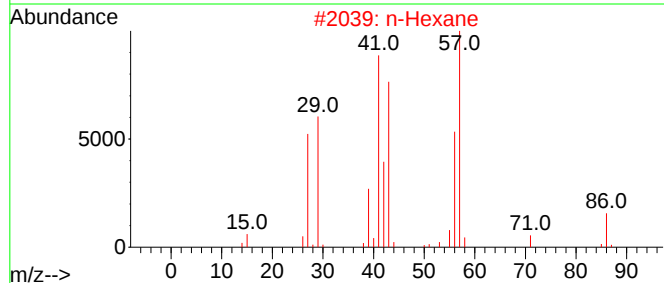
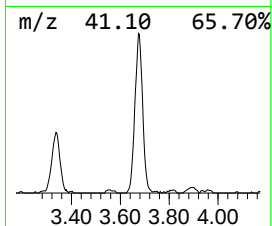
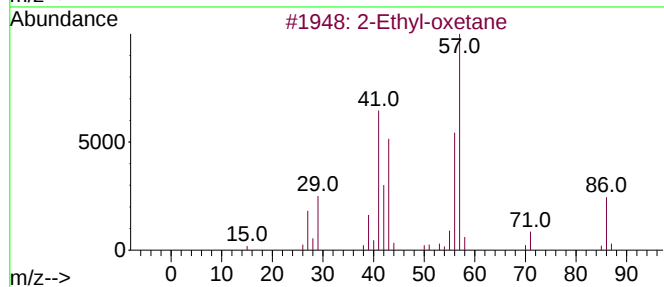
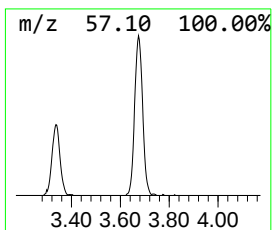
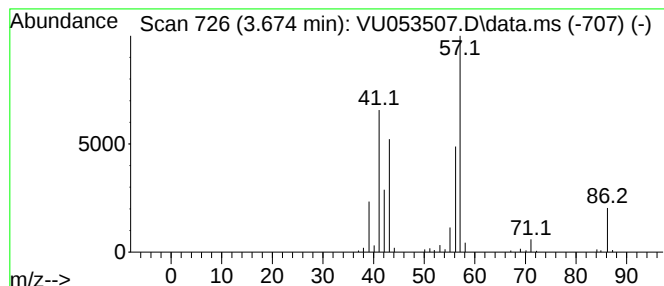
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 2-Ethyl-oxetane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.674	10.55 ug/L	180685	1,4-Difluorobenzene	6.240

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	91
2			n-Hexane	86	C6H14	000110-54-3	83
3			n-Hexane	86	C6H14	000110-54-3	72
4			n-Hexane	86	C6H14	000110-54-3	72
5			n-Hexane	86	C6H14	000110-54-3	45



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU033123\
Data File : VU053507.D
Acq On : 31 Mar 2023 21:18
Operator : JC/MD
Sample : 02121-14ME
Misc : 4.03g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C1187ME

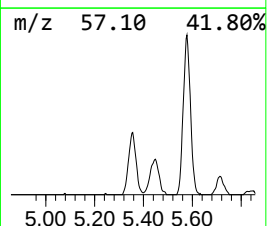
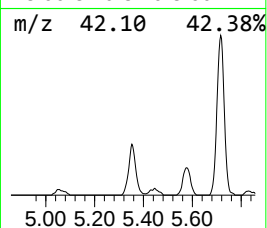
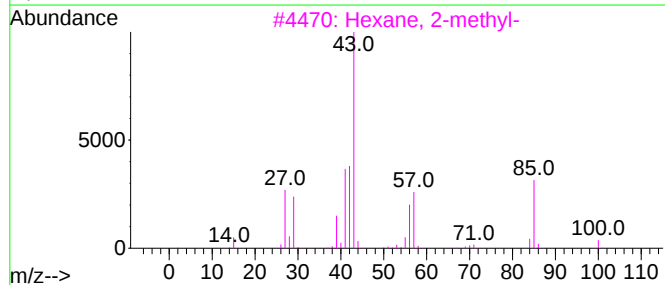
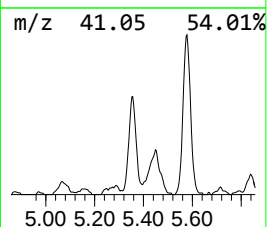
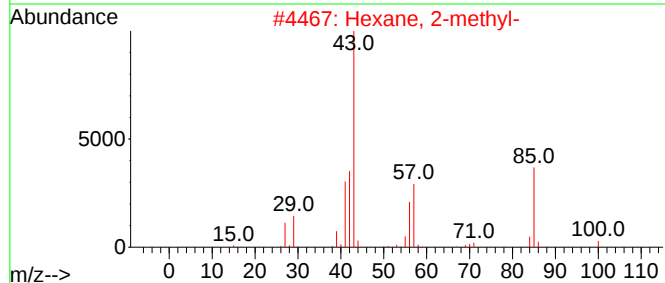
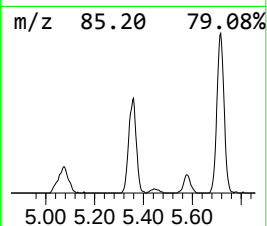
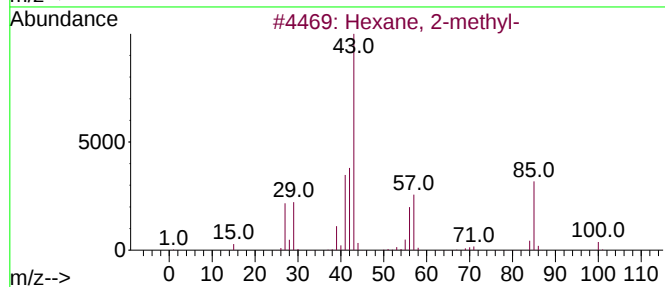
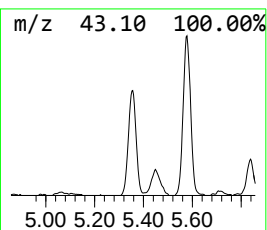
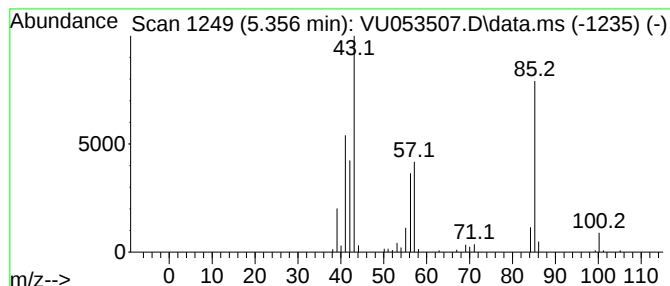
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.356	7.59 ug/L	130048	1,4-Difluorobenzene	6.240

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexane, 2-methyl-	100	C7H16	000591-76-4	91
2			Hexane, 2-methyl-	100	C7H16	000591-76-4	90
3			Hexane, 2-methyl-	100	C7H16	000591-76-4	83
4			Hexane, 1,1'-oxybis-	186	C12H26O	000112-58-3	59
5			Pentane, 2,4-dimethyl-	100	C7H16	000108-08-7	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU033123\
Data File : VU053507.D
Acq On : 31 Mar 2023 21:18
Operator : JC/MD
Sample : 02121-14ME
Misc : 4.03g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C1187ME

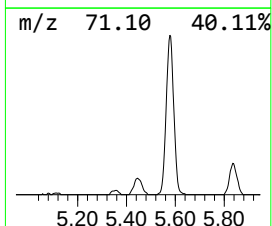
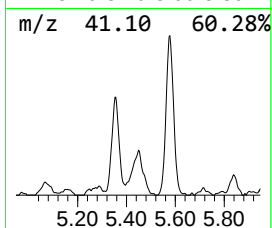
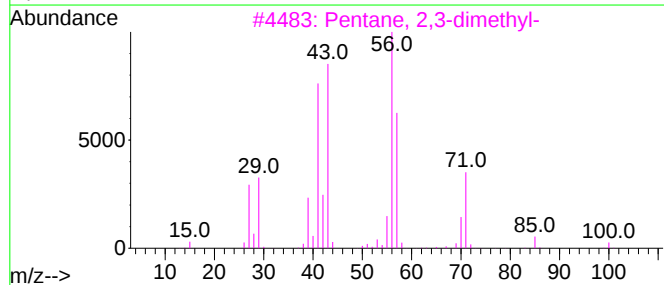
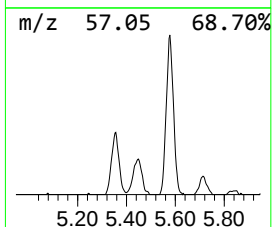
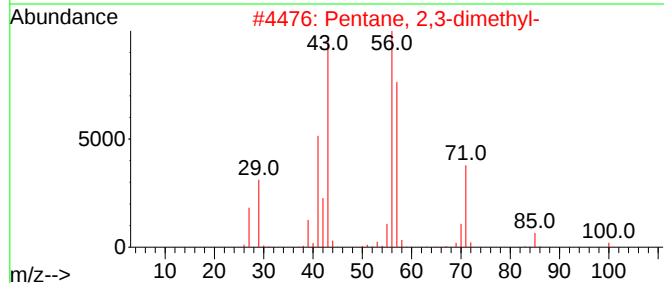
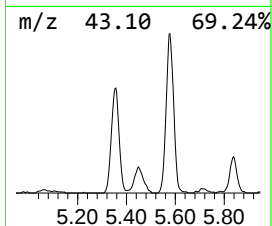
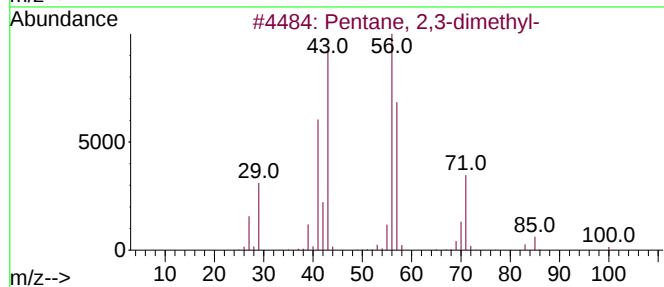
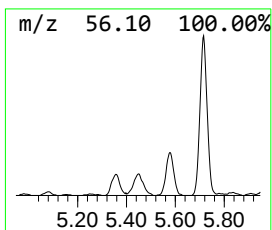
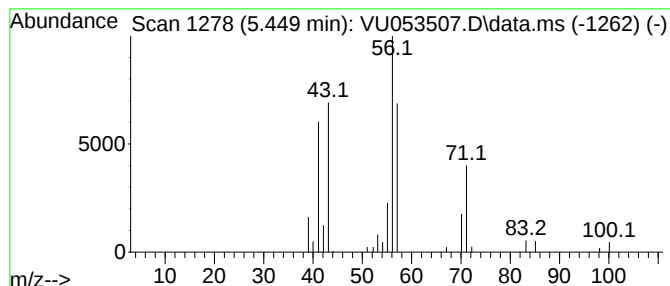
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.449	4.51 ug/L	77233	1,4-Difluorobenzene	6.240

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2,3-dimethyl-	100	C7H16	000565-59-3	83
2			Pentane, 2,3-dimethyl-	100	C7H16	000565-59-3	78
3			Pentane, 2,3-dimethyl-	100	C7H16	000565-59-3	56
4			1-Hexene, 5-methyl-	98	C7H14	003524-73-0	52
5			1-Hexene, 5-methyl-	98	C7H14	003524-73-0	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU033123\
Data File : VU053507.D
Acq On : 31 Mar 2023 21:18
Operator : JC/MD
Sample : 02121-14ME
Misc : 4.03g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C1187ME

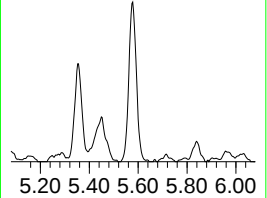
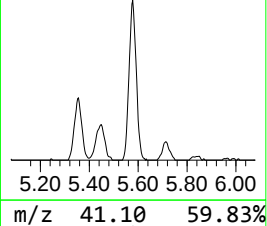
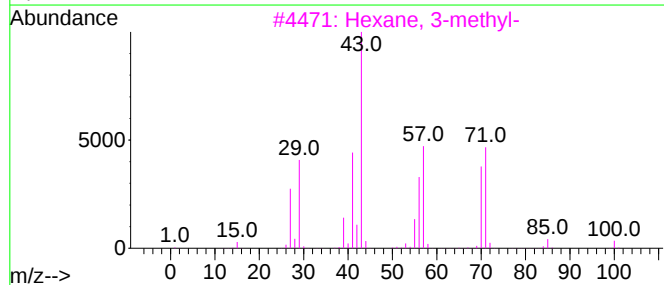
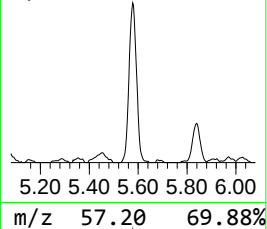
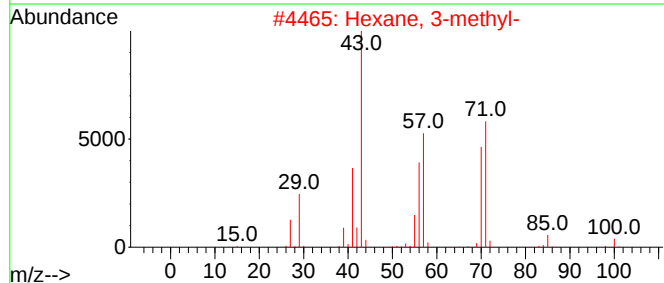
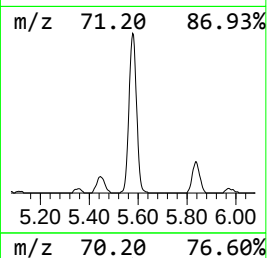
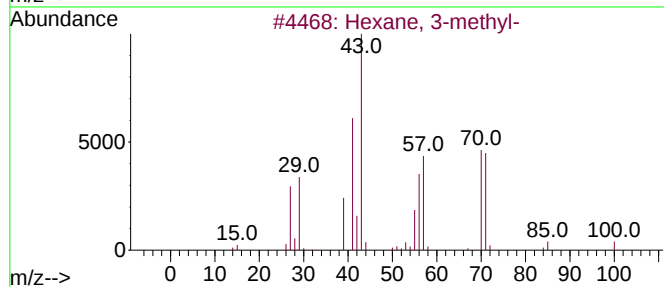
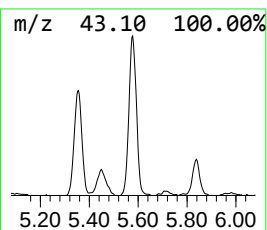
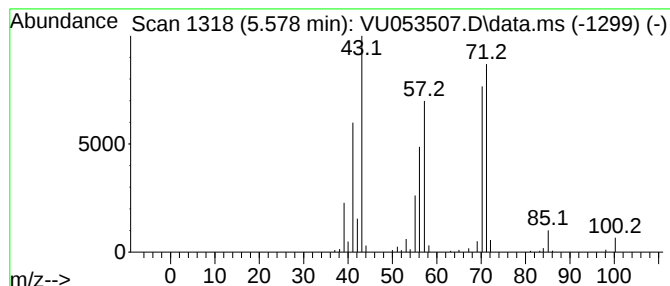
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.578	14.63 ug/L	250663	1,4-Difluorobenzene	6.240

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexane, 3-methyl-	100	C7H16	000589-34-4	95
2		Hexane, 3-methyl-	100	C7H16	000589-34-4	91
3		Hexane, 3-methyl-	100	C7H16	000589-34-4	90
4		Decane, 3,3,4-trimethyl-	184	C13H28	049622-18-6	64
5		Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU033123\
Data File : VU053507.D
Acq On : 31 Mar 2023 21:18
Operator : JC/MD
Sample : 02121-14ME
Misc : 4.03g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 24 Sample Multiplier: 1

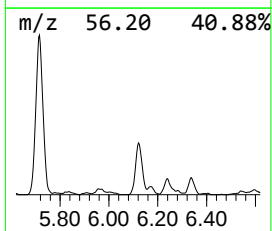
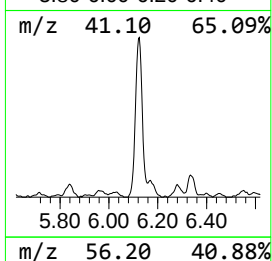
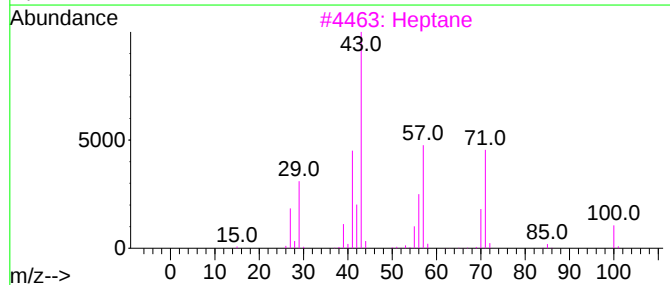
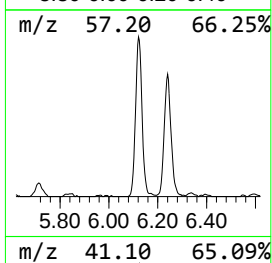
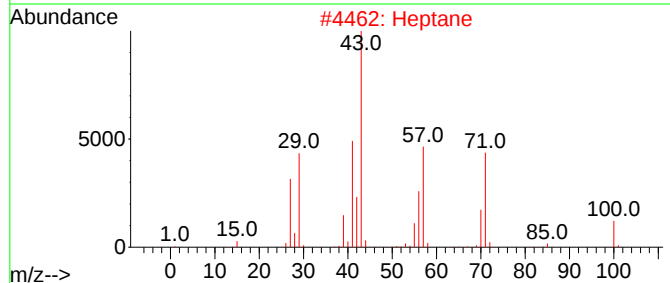
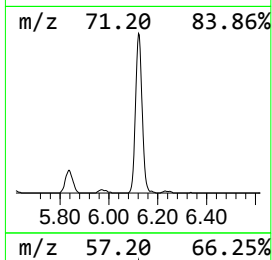
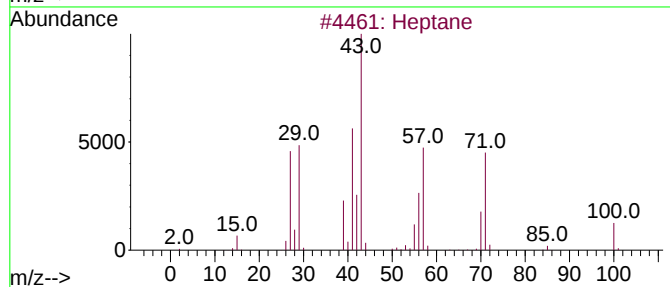
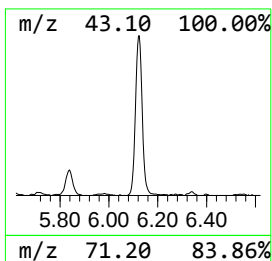
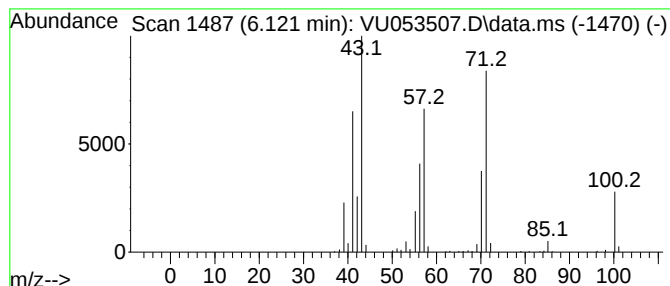
Instrument :
MSVOA_U
ClientSampleId :
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
6.121	17.53 ug/L	300323	1,4-Difluorobenzene	6.240	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane	100	C7H16	000142-82-5	91
2	Heptane	100	C7H16	000142-82-5	91
3	Heptane	100	C7H16	000142-82-5	91
4	Heptane	100	C7H16	000142-82-5	72
5	Hexane, 3-methyl-	100	C7H16	000589-34-4	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU033123\
Data File : VU053507.D
Acq On : 31 Mar 2023 21:18
Operator : JC/MD
Sample : 02121-14ME
Misc : 4.03g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C1187ME

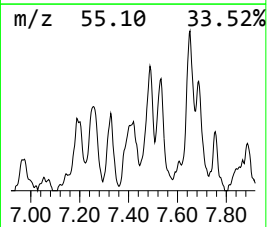
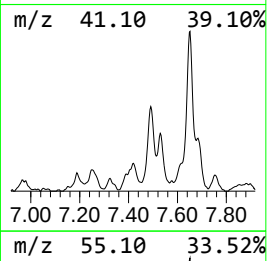
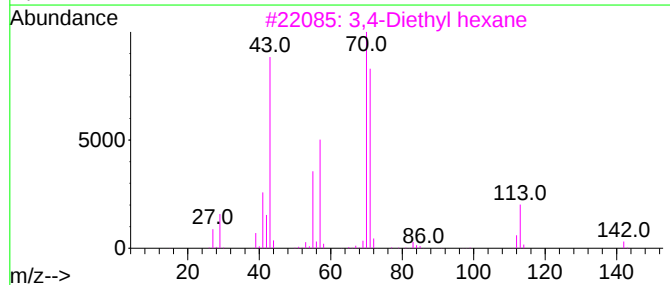
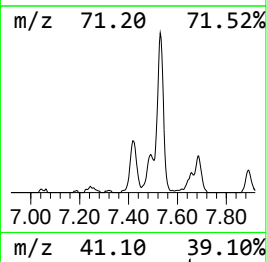
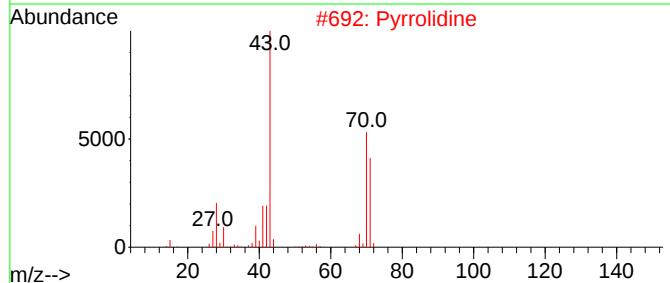
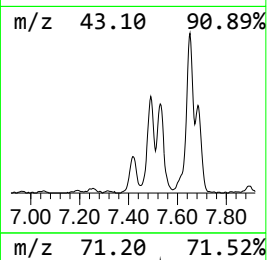
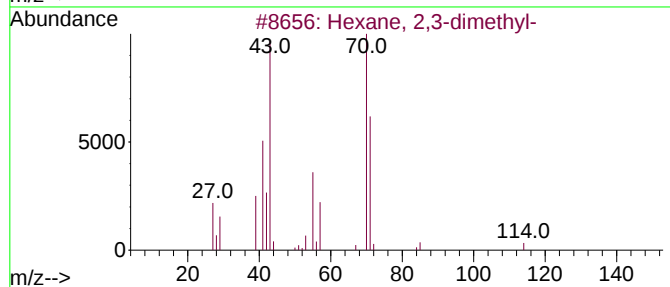
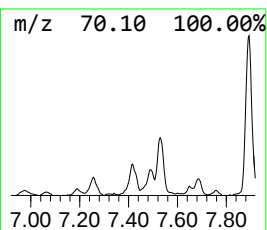
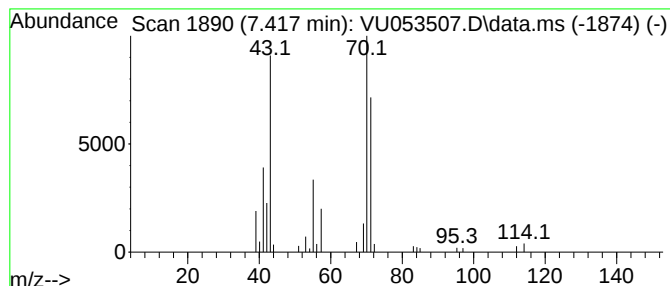
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.417	3.97 ug/L	68011	1,4-Difluorobenzene	6.240

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexane, 2,3-dimethyl-	114	C8H18	000584-94-1	90
2		Pyrrolidine	71	C4H9N	000123-75-1	78
3		3,4-Diethyl hexane	142	C10H22	019398-77-7	72
4		Hexane, 2,3-dimethyl-	114	C8H18	000584-94-1	64
5		Heptane, 3-ethyl-4-methyl-	142	C10H22	052896-91-0	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU033123\
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Acq On : 31 Mar 2023 21:18
Operator : JC/MD
Sample : 02121-14ME
Misc : 4.03g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
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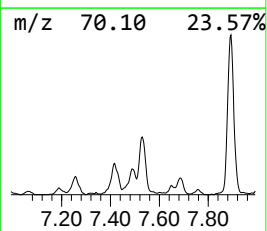
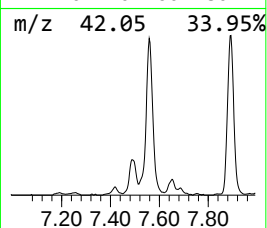
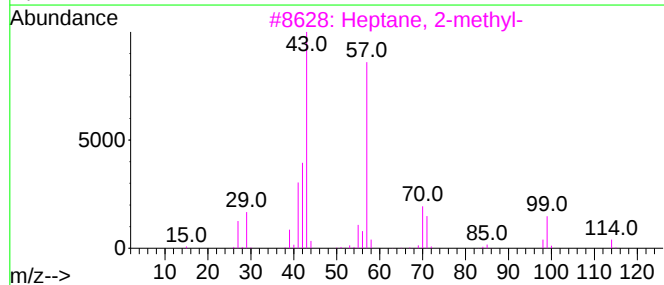
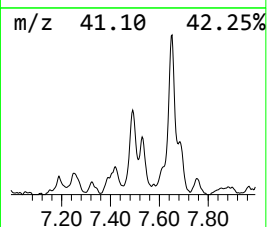
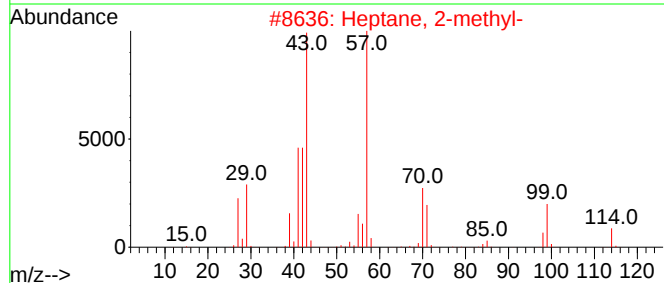
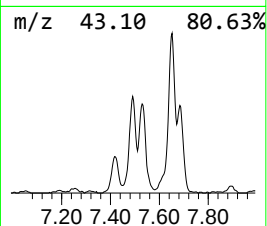
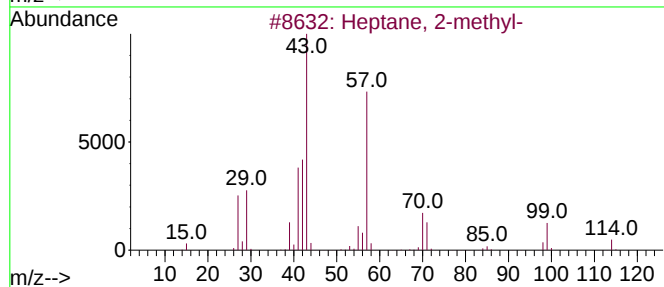
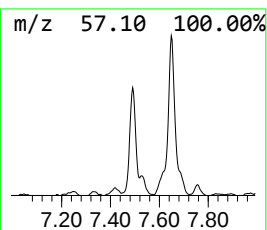
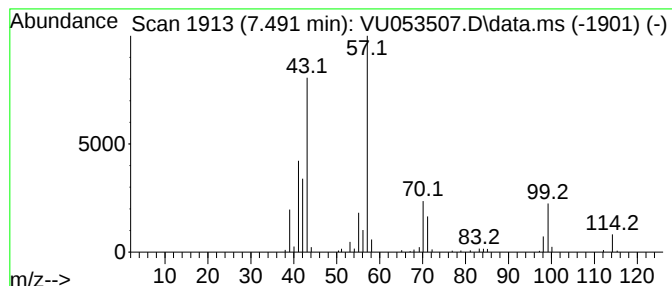
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.491	6.90 ug/L	118172	1,4-Difluorobenzene	6.240

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 2-methyl-	114	C8H18	000592-27-8	91
2			Heptane, 2-methyl-	114	C8H18	000592-27-8	87
3			Heptane, 2-methyl-	114	C8H18	000592-27-8	87
4			Hexane, 2,5-dimethyl-	114	C8H18	000592-13-2	52
5			Hexane, 2,5-dimethyl-	114	C8H18	000592-13-2	52



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU033123\
Data File : VU053507.D
Acq On : 31 Mar 2023 21:18
Operator : JC/MD
Sample : 02121-14ME
Misc : 4.03g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C1187ME

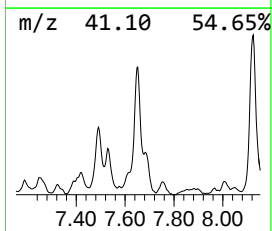
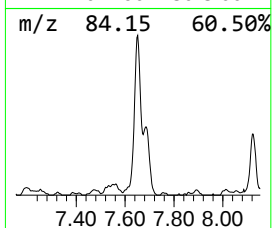
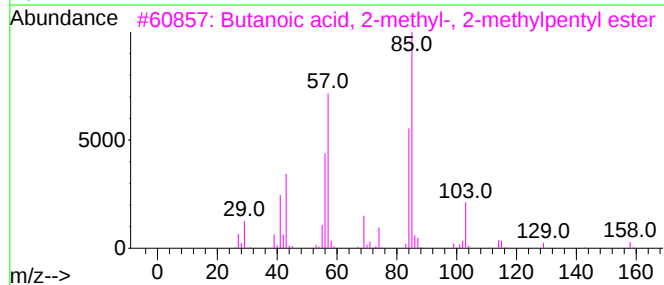
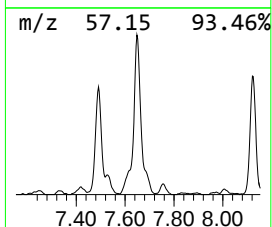
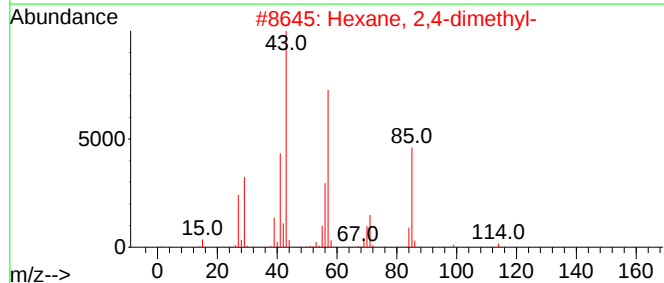
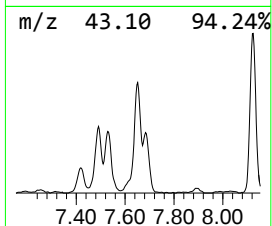
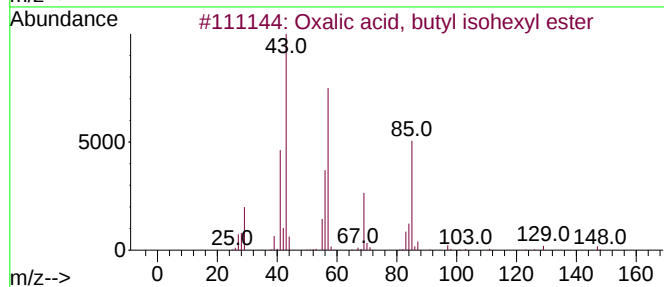
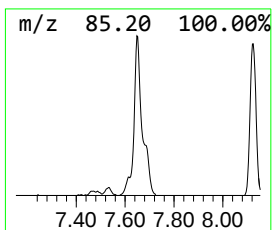
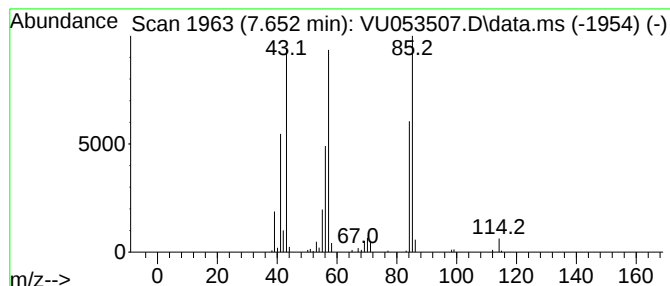
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 Oxalic acid, butyl isohexyl... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.652	11.26 ug/L	192958	1,4-Difluorobenzene	6.240

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxalic acid, butyl isohexyl ester	230	C12H22O4	1000309-32-7	72
2			Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	72
3			Butanoic acid, 2-methyl-, 2-meth...	186	C11H22O2	083783-88-4	72
4			Heptane, 3-methyl-	114	C8H18	000589-81-1	58
5			Nonane, 5-methyl-	142	C10H22	015869-85-9	56



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU033123\
Data File : VU053507.D
Acq On : 31 Mar 2023 21:18
Operator : JC/MD
Sample : 02121-14ME
Misc : 4.03g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C1187ME

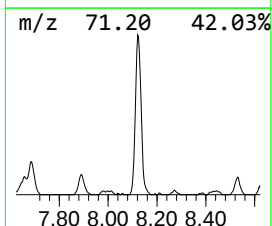
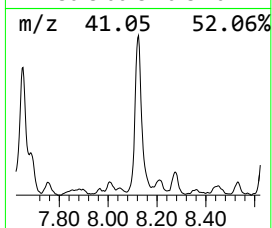
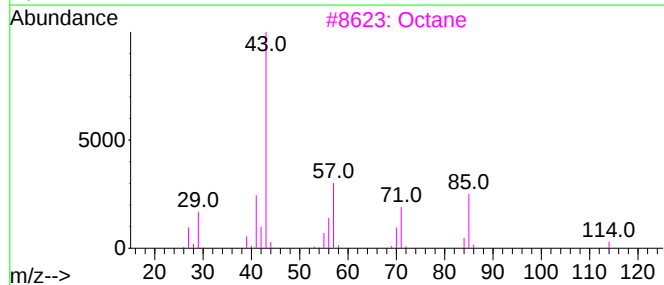
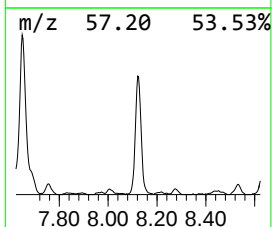
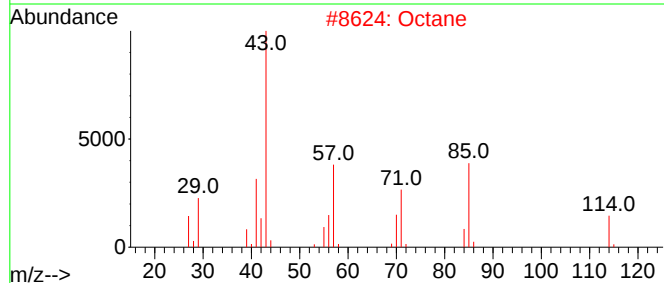
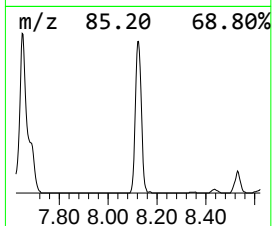
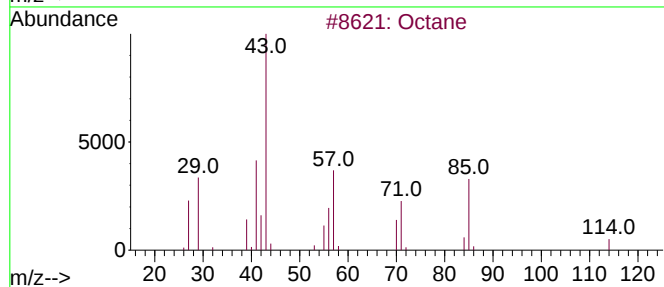
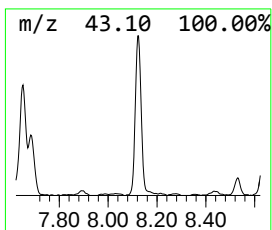
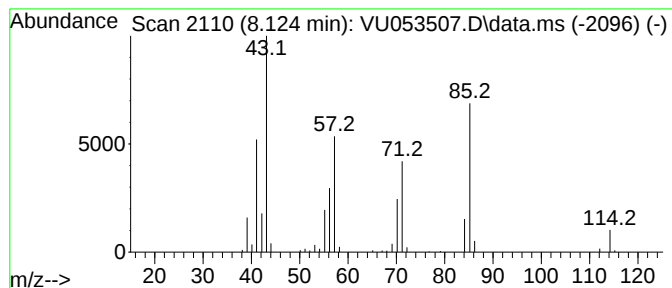
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.124	13.67 ug/L	289941	Chlorobenzene-d5	9.417

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane			114	C8H18	000111-65-9	91
2	Octane			114	C8H18	000111-65-9	91
3	Octane			114	C8H18	000111-65-9	91
4	Octane			114	C8H18	000111-65-9	74
5	Heptane, 2,4-dimethyl-			128	C9H20	002213-23-2	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU033123\
Data File : VU053507.D
Acq On : 31 Mar 2023 21:18
Operator : JC/MD
Sample : 02121-14ME
Misc : 4.03g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C1187ME

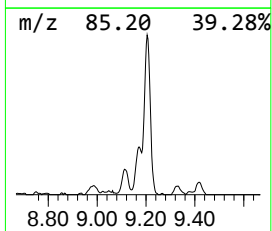
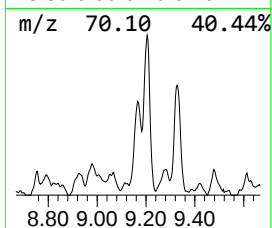
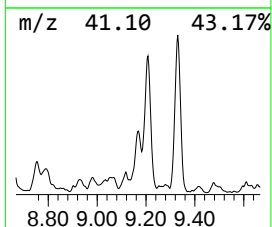
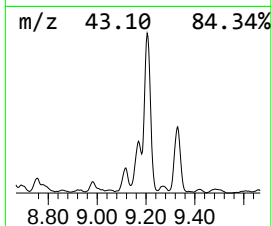
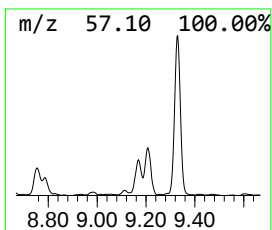
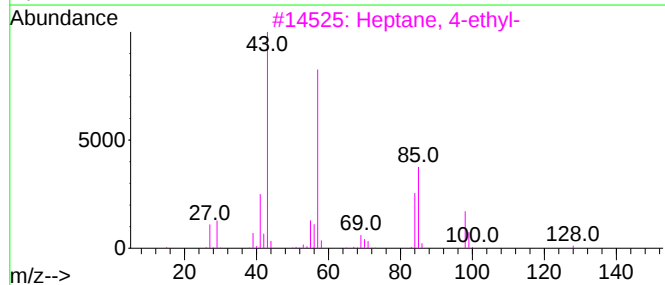
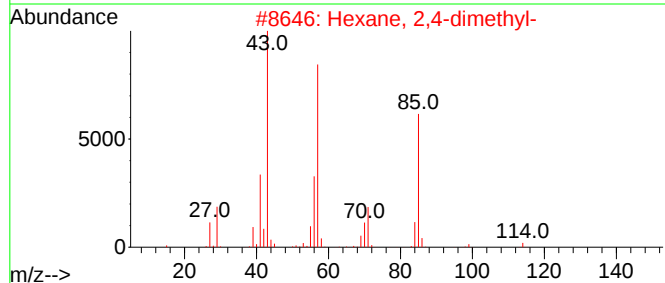
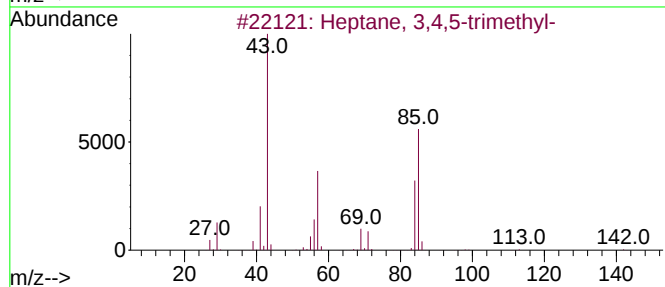
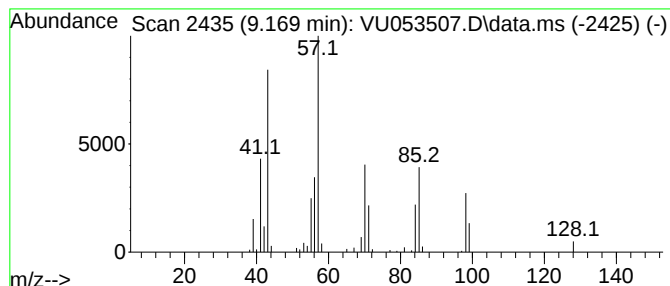
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.169	5.38 ug/L	114182	Chlorobenzene-d5	9.417

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 3,4,5-trimethyl-	142	C10H22	020278-89-1	52
2			Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	49
3			Heptane, 4-ethyl-	128	C9H20	002216-32-2	47
4			Nonane	128	C9H20	000111-84-2	46
5			Sulfurous acid, hexyl heptyl ester	264	C13H28O3S	1000309-12-9	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU033123\
Data File : VU053507.D
Acq On : 31 Mar 2023 21:18
Operator : JC/MD
Sample : 02121-14ME
Misc : 4.03g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C1187ME

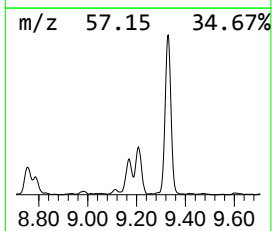
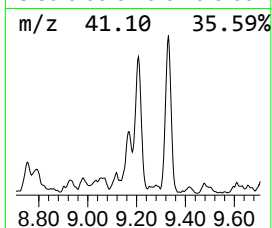
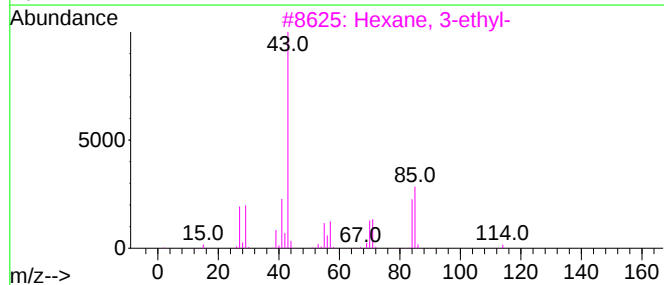
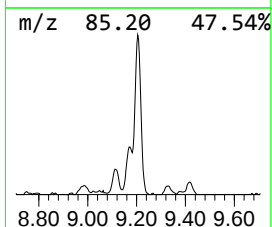
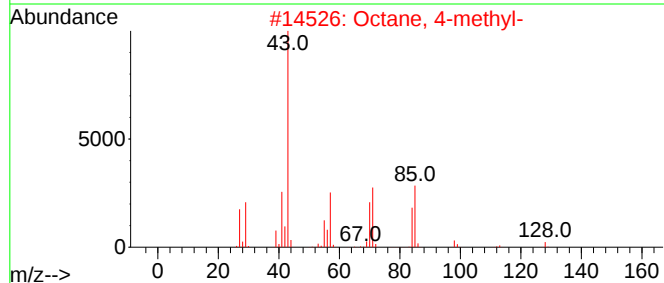
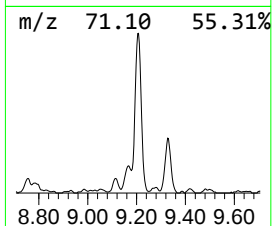
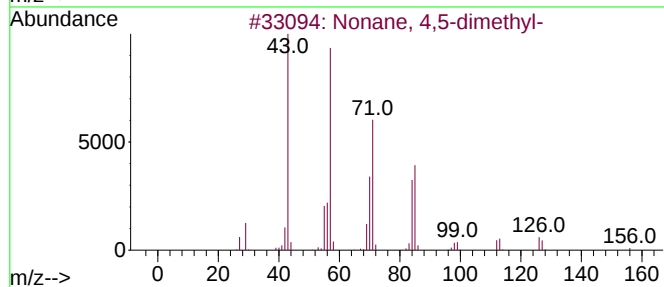
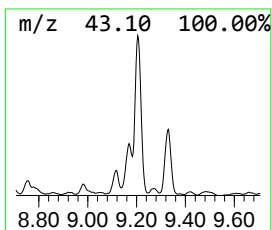
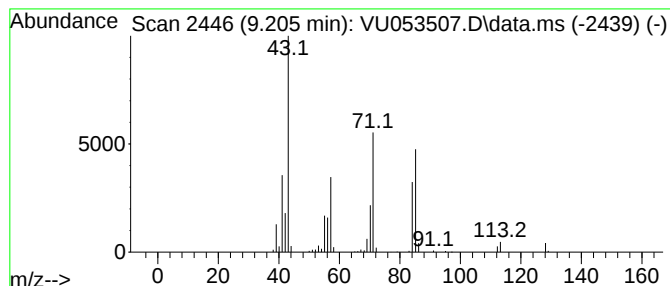
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.205	13.19 ug/L	279780	Chlorobenzene-d5	9.417

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 4,5-dimethyl-	156	C11H24	017302-23-7	78
2			Octane, 4-methyl-	128	C9H20	002216-34-4	68
3			Hexane, 3-ethyl-	114	C8H18	000619-99-8	64
4			Hexane, 3-ethyl-	114	C8H18	000619-99-8	64
5			Octane, 4-methyl-	128	C9H20	002216-34-4	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU033123\
Data File : VU053507.D
Acq On : 31 Mar 2023 21:18
Operator : JC/MD
Sample : 02121-14ME
Misc : 4.03g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
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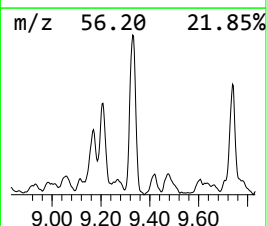
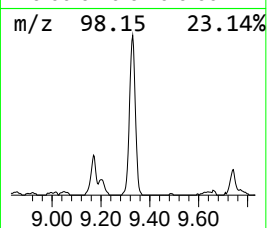
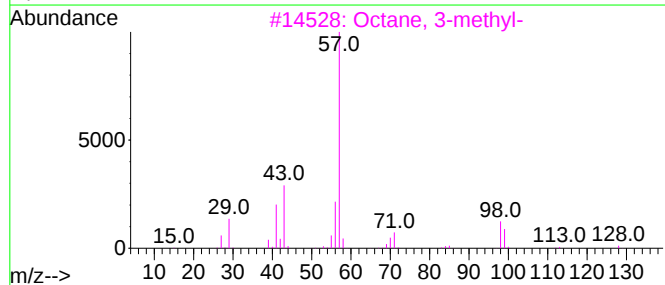
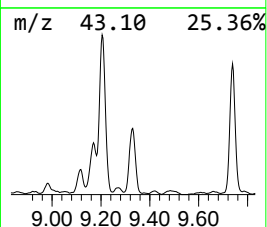
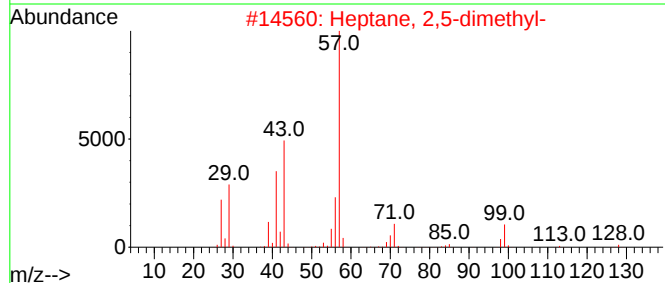
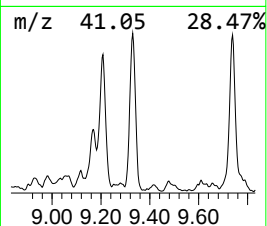
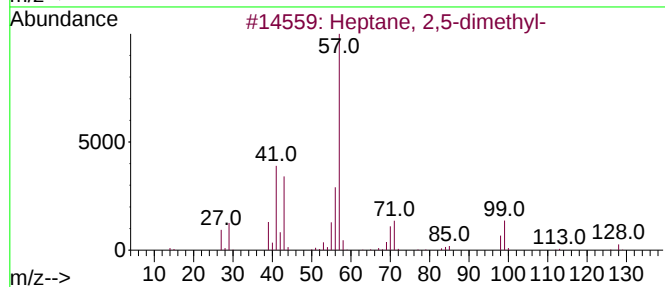
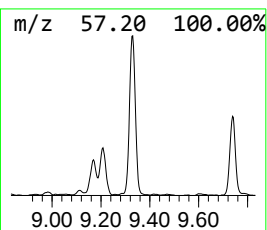
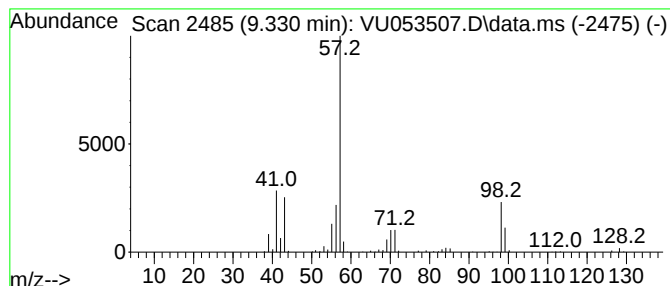
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.330	13.19 ug/L	279701	Chlorobenzene-d5	9.417

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	81
2			Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	74
3			Octane, 3-methyl-	128	C9H20	002216-33-3	72
4			Octane, 3-methyl-	128	C9H20	002216-33-3	72
5			Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU033123\
Data File : VU053507.D
Acq On : 31 Mar 2023 21:18
Operator : JC/MD
Sample : 02121-14ME
Misc : 4.03g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
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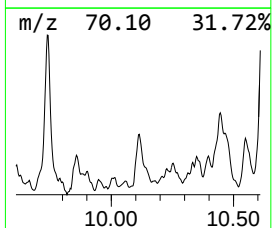
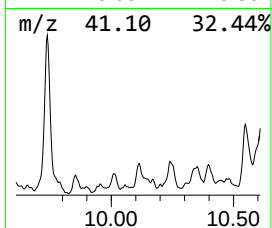
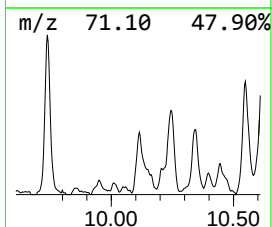
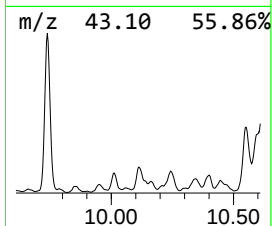
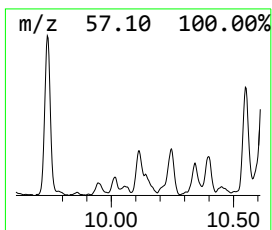
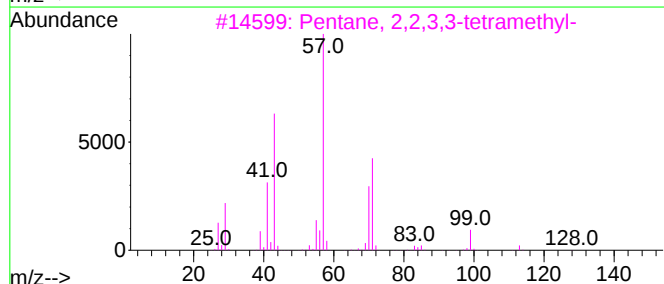
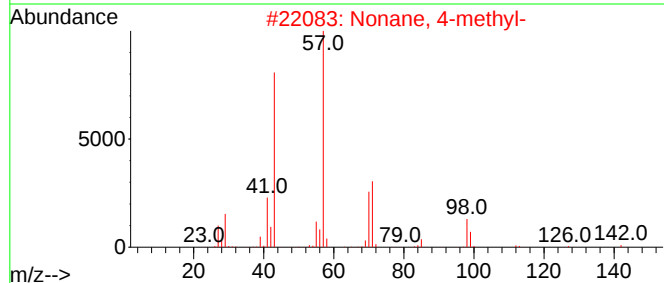
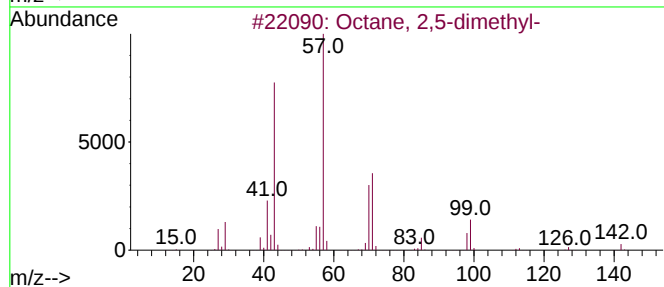
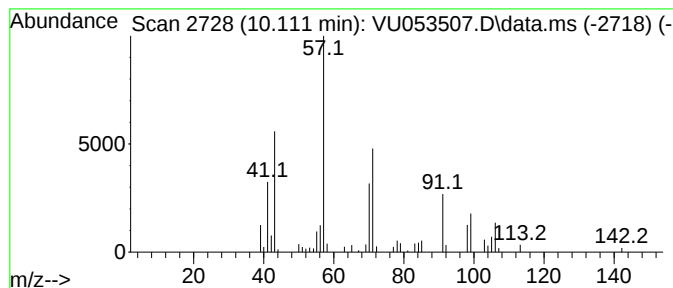
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 (DEL) Alkane: Straight-Chai... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.111	3.64 ug/L	77160	Chlorobenzene-d5	9.417

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2,5-dimethyl-	142	C10H22	015869-89-3	76
2			Nonane, 4-methyl-	142	C10H22	017301-94-9	70
3			Pentane, 2,2,3,3-tetramethyl-	128	C9H20	007154-79-2	59
4			Undecane, 3,5-dimethyl-	184	C13H28	017312-81-1	59
5			Undecane, 4,5-dimethyl-	184	C13H28	017312-79-7	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU033123\
Data File : VU053507.D
Acq On : 31 Mar 2023 21:18
Operator : JC/MD
Sample : 02121-14ME
Misc : 4.03g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C1187ME

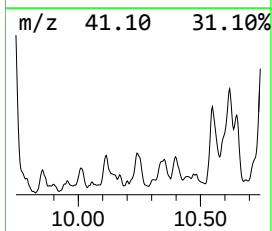
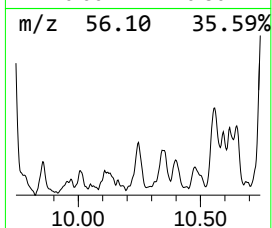
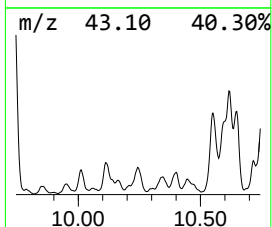
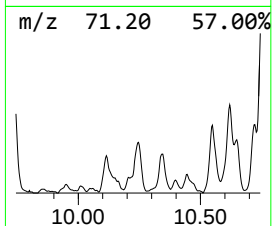
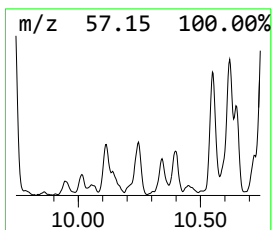
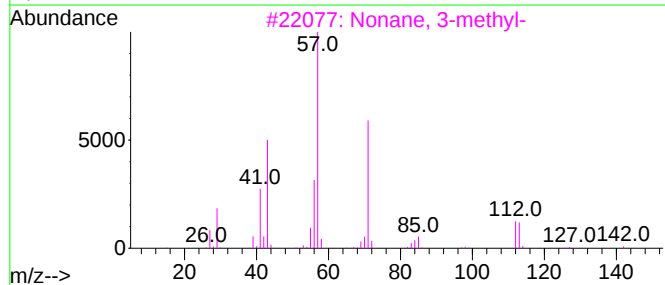
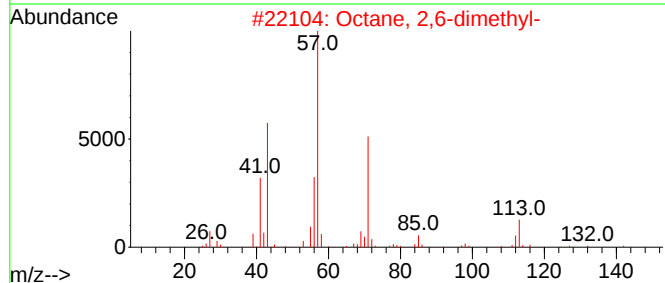
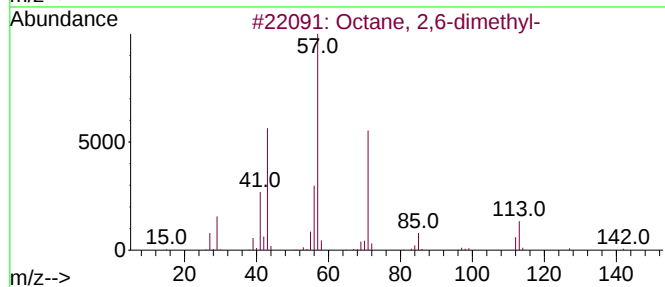
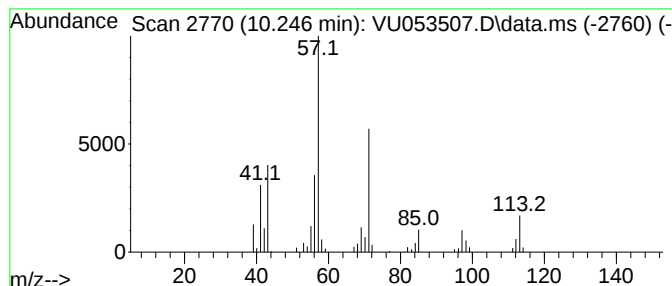
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 (DEL) Alkane: Straight-Chai... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.246	2.99 ug/L	63407	Chlorobenzene-d5	9.417

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	86
2			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	72
3			Nonane, 3-methyl-	142	C10H22	005911-04-6	64
4			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	59
5			Sulfurous acid, butyl octyl ester	250	C12H26O3S	1000309-17-5	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU033123\
Data File : VU053507.D
Acq On : 31 Mar 2023 21:18
Operator : JC/MD
Sample : 02121-14ME
Misc : 4.03g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C1187ME

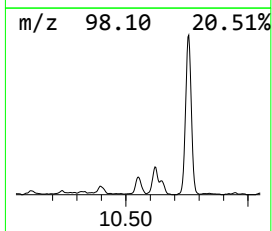
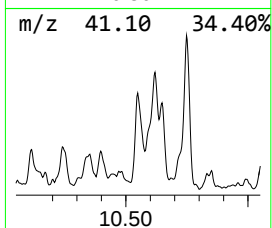
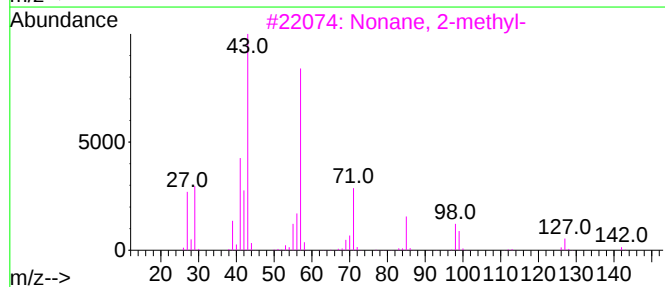
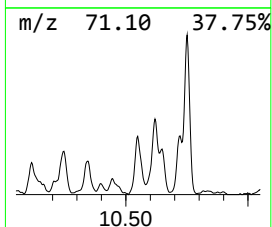
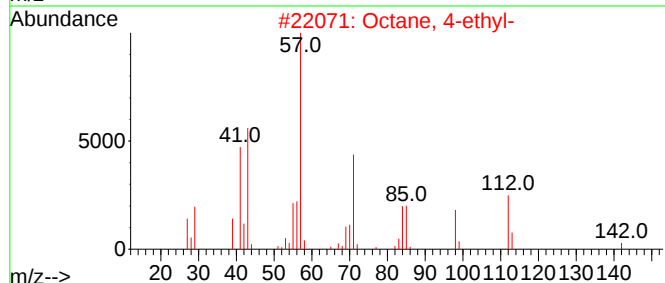
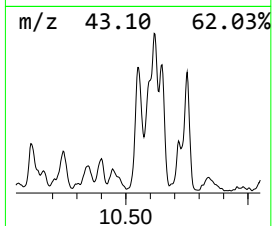
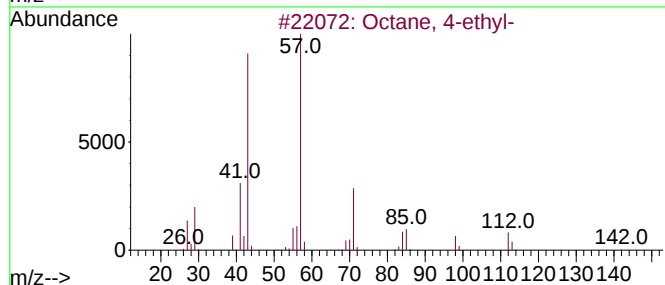
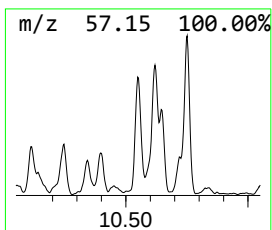
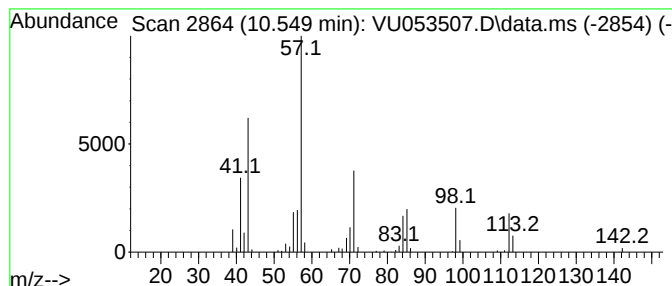
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 18 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.549	7.21 ug/L	152948	Chlorobenzene-d5	9.417

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 4-ethyl-			142	C10H22	015869-86-0	83
2	Octane, 4-ethyl-			142	C10H22	015869-86-0	68
3	Nonane, 2-methyl-			142	C10H22	000871-83-0	64
4	Decane, 6-ethyl-2-methyl-			184	C13H28	062108-21-8	50
5	Undecane			156	C11H24	001120-21-4	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU033123\
Data File : VU053507.D
Acq On : 31 Mar 2023 21:18
Operator : JC/MD
Sample : 02121-14ME
Misc : 4.03g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C1187ME

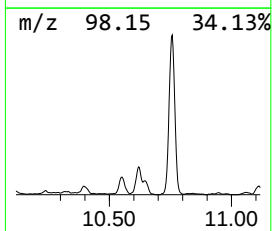
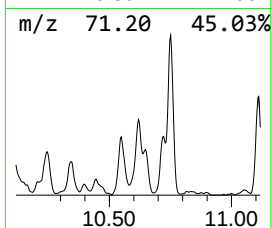
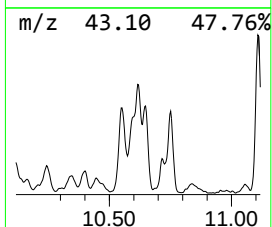
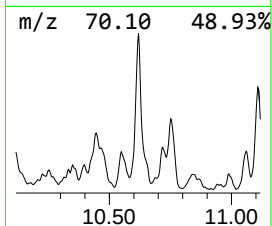
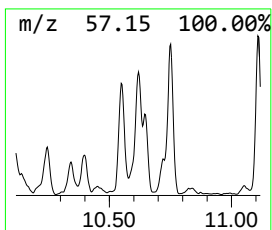
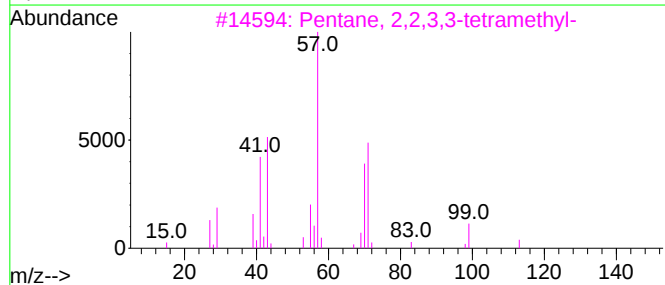
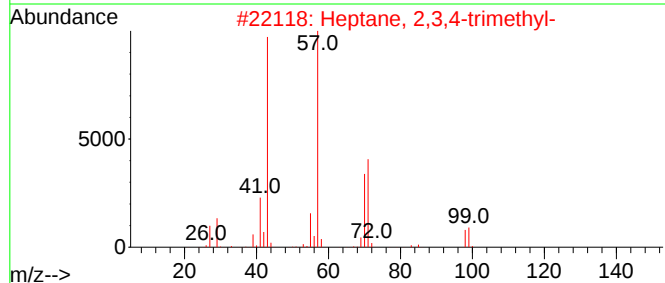
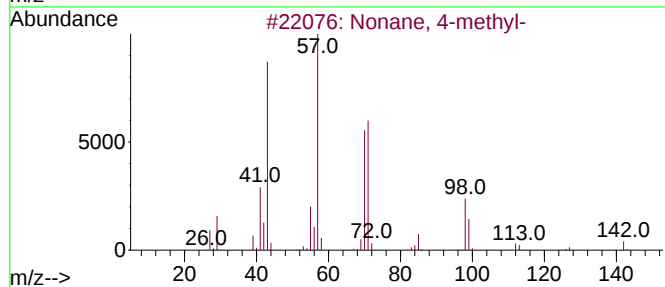
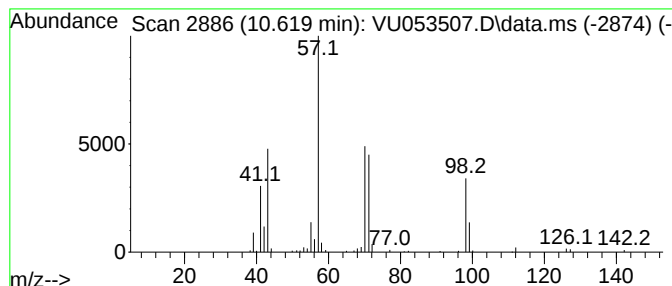
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 19 (DEL) Alkane: Straight-Chai... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.619	4.04 ug/L	114472	1,4-Dichlorobenzene-d4	11.809

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonane, 4-methyl-	142	C10H22	017301-94-9	64
2		Heptane, 2,3,4-trimethyl-	142	C10H22	052896-95-4	56
3		Pentane, 2,2,3,3-tetramethyl-	128	C9H20	007154-79-2	50
4		Octane, 3,5-dimethyl-	142	C10H22	015869-93-9	47
5		Decane, 2,5,9-trimethyl-	184	C13H28	062108-22-9	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU033123\
Data File : VU053507.D
Acq On : 31 Mar 2023 21:18
Operator : JC/MD
Sample : 02121-14ME
Misc : 4.03g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C1187ME

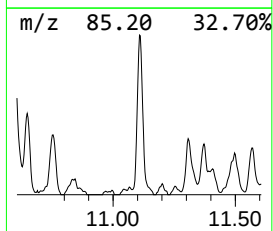
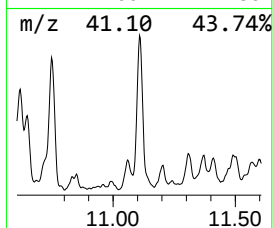
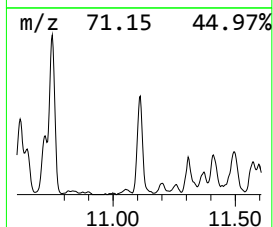
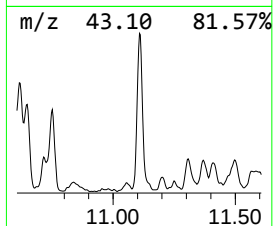
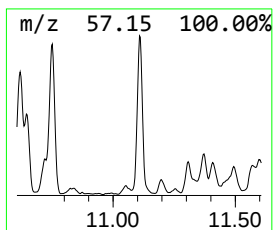
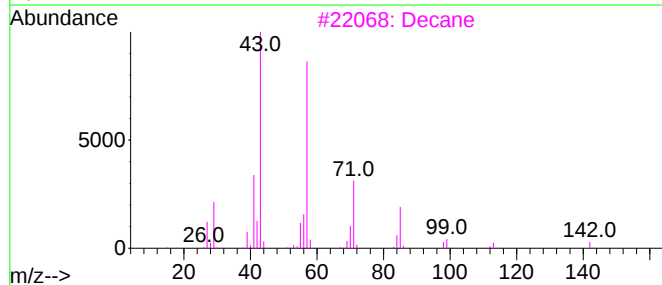
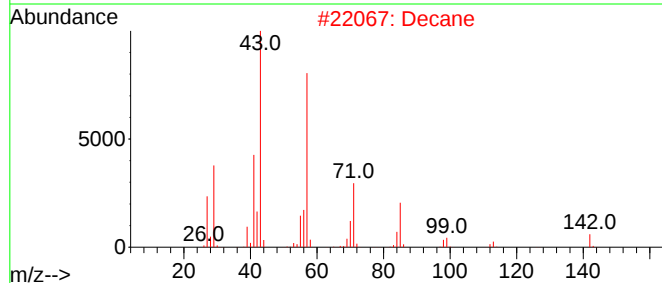
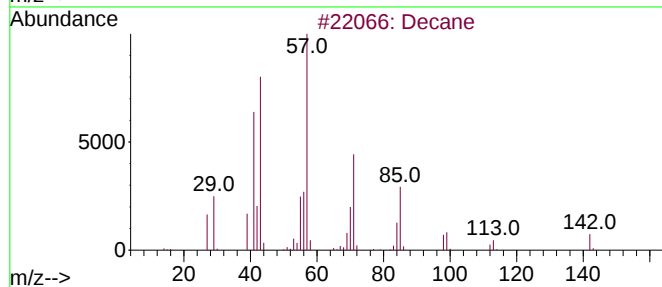
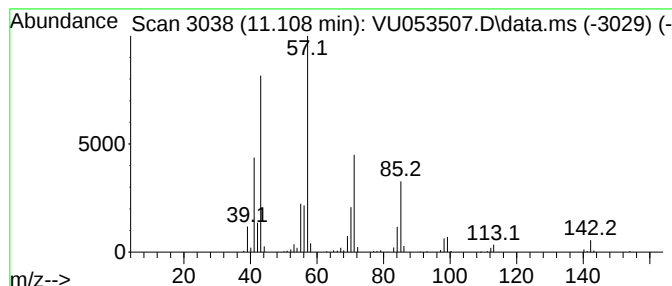
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 20 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.108	8.25 ug/L	233697	1,4-Dichlorobenzene-d4	11.809

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane	142	C10H22	000124-18-5	95
2			Decane	142	C10H22	000124-18-5	95
3			Decane	142	C10H22	000124-18-5	90
4			Tetradecane	198	C14H30	000629-59-4	80
5			Decane, 1,1'-oxybis-	298	C20H42O	002456-28-2	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU033123\
Data File : VU053507.D
Acq On : 31 Mar 2023 21:18
Operator : JC/MD
Sample : 02121-14ME
Misc : 4.03g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C1187ME

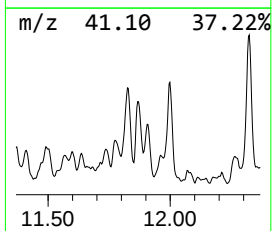
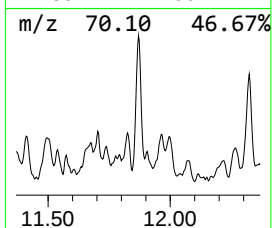
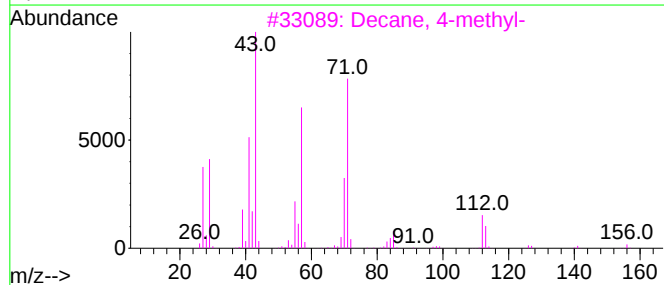
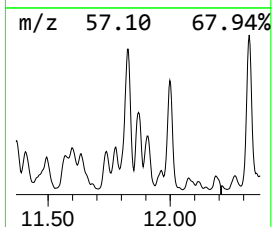
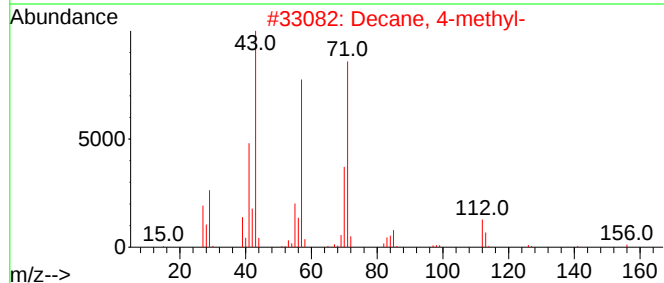
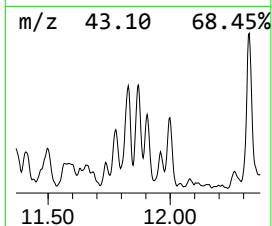
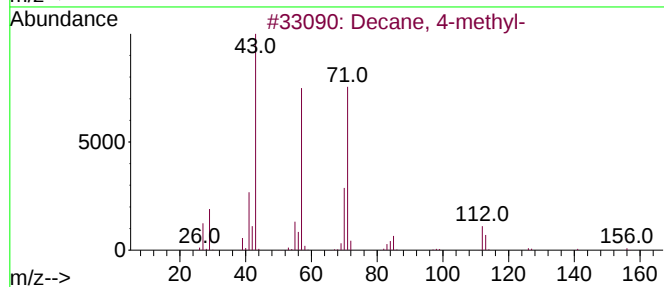
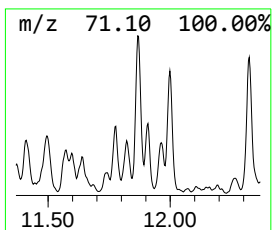
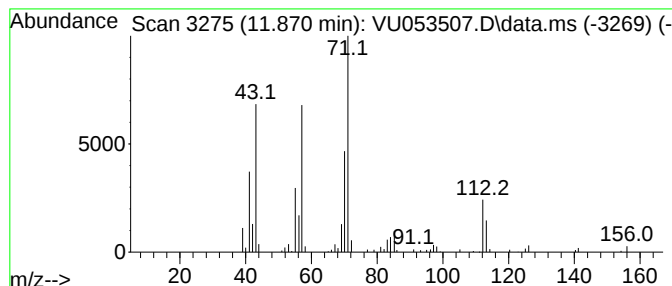
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 21 (DEL) Alkane: Straight-Chai... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.870	3.48 ug/L	98473	1,4-Dichlorobenzene-d4	11.809

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 4-methyl-	156	C11H24	002847-72-5	91
2			Decane, 4-methyl-	156	C11H24	002847-72-5	91
3			Decane, 4-methyl-	156	C11H24	002847-72-5	90
4			Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	72
5			Octane, 3-ethyl-	142	C10H22	005881-17-4	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU033123\
Data File : VU053507.D
Acq On : 31 Mar 2023 21:18
Operator : JC/MD
Sample : 02121-14ME
Misc : 4.03g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C1187ME

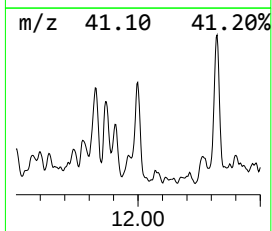
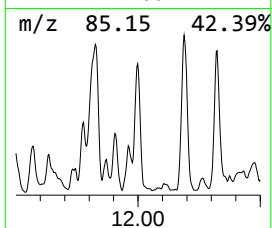
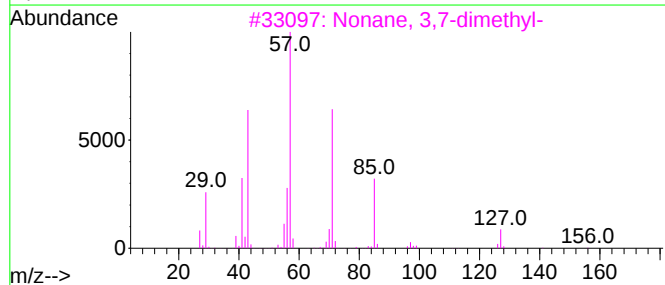
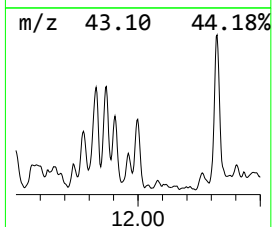
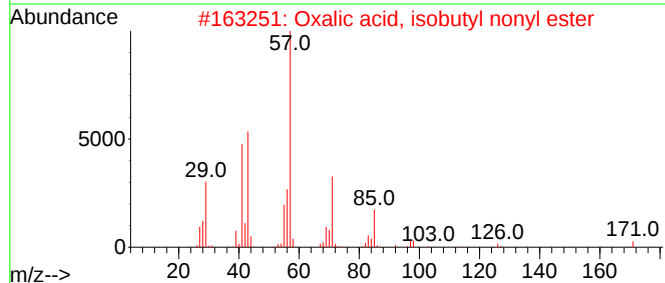
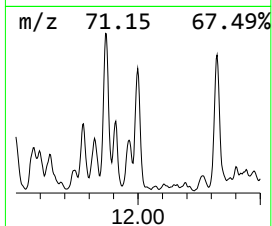
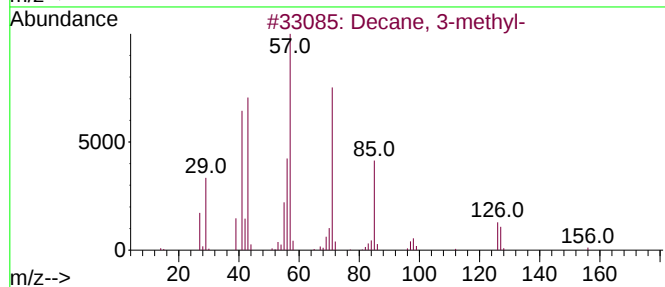
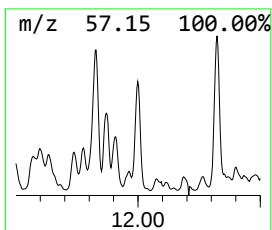
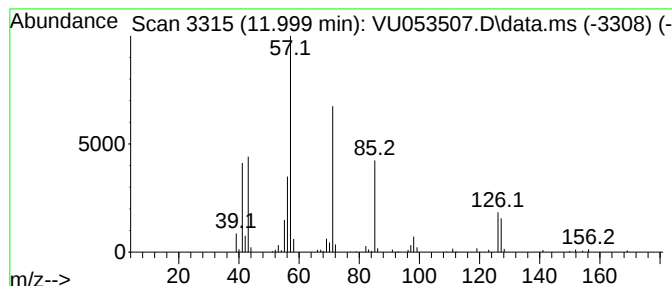
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 22 (DEL) Alkane: Straight-Chai... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.999	3.57 ug/L	100989	1,4-Dichlorobenzene-d4	11.809

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Decane, 3-methyl-	156	C11H24	013151-34-3	91
2		Oxalic acid, isobutyl nonyl ester	272	C15H28O4	1010309-37-4	72
3		Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	72
4		Nonane, 5-methyl-5-propyl-	184	C13H28	017312-75-3	53
5		Sulfurous acid, 2-ethylhexyl hex...	278	C14H30O3S	1000309-20-2	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU033123\
Data File : VU053507.D
Acq On : 31 Mar 2023 21:18
Operator : JC/MD
Sample : 02121-14ME
Misc : 4.03g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
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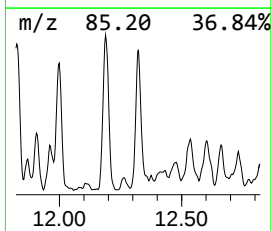
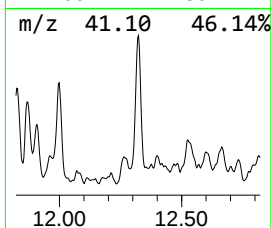
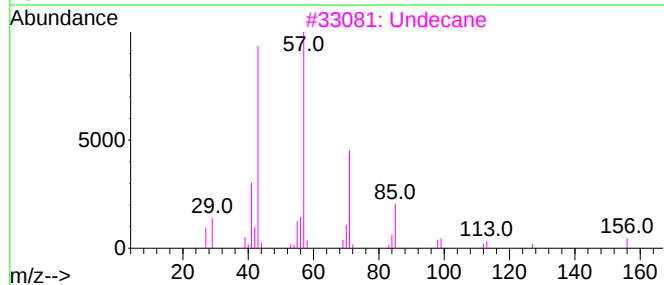
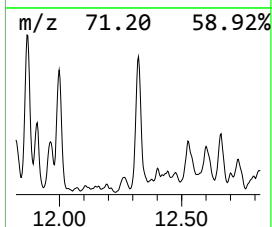
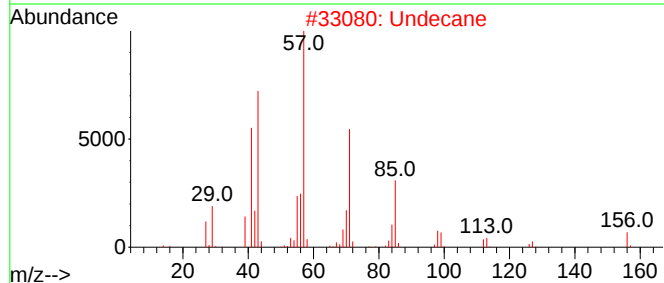
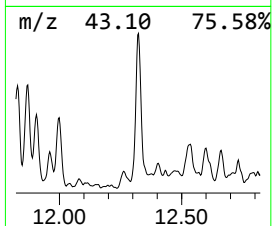
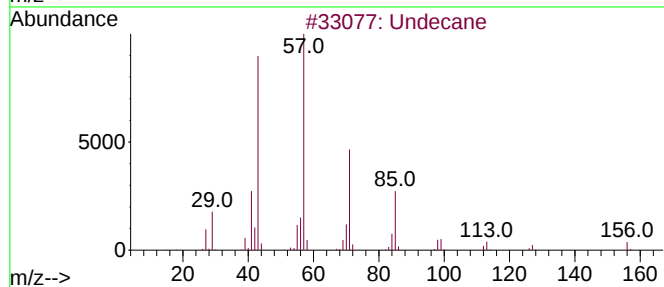
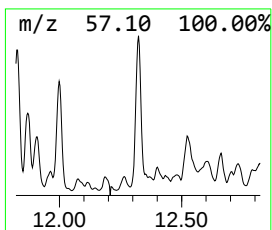
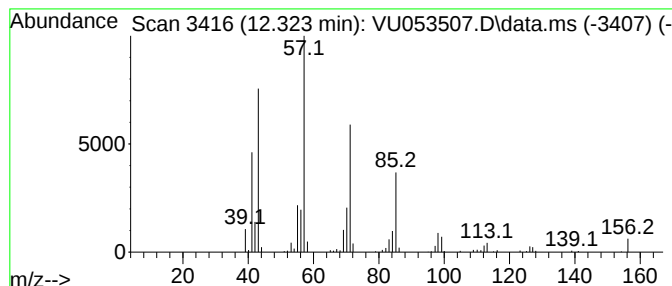
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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 23 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.323	5.21 ug/L	147595	1,4-Dichlorobenzene-d4	11.809

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane			156	C11H24	001120-21-4	90
2	Undecane			156	C11H24	001120-21-4	90
3	Undecane			156	C11H24	001120-21-4	87
4	Tetradecane			198	C14H30	000629-59-4	86
5	Undecane			156	C11H24	001120-21-4	81



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU033123\
Data File : VU053507.D
Acq On : 31 Mar 2023 21:18
Operator : JC/MD
Sample : 02121-14ME
Misc : 4.03g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C1187ME

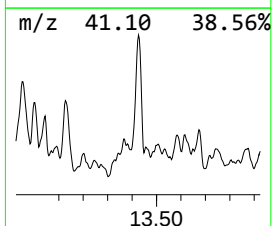
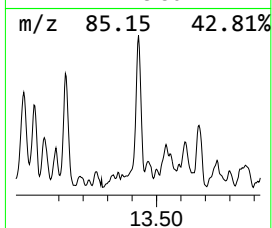
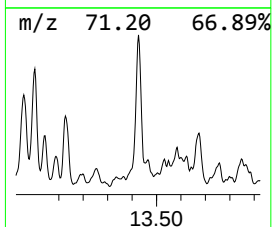
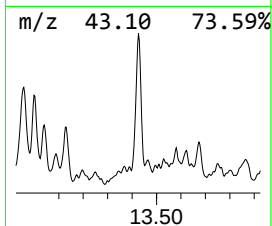
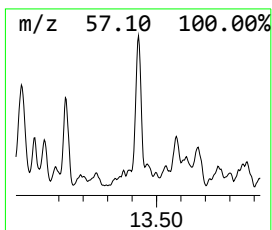
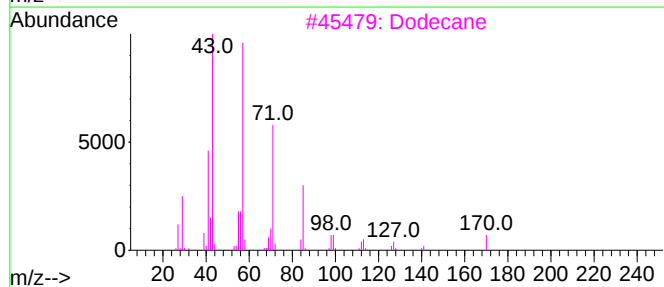
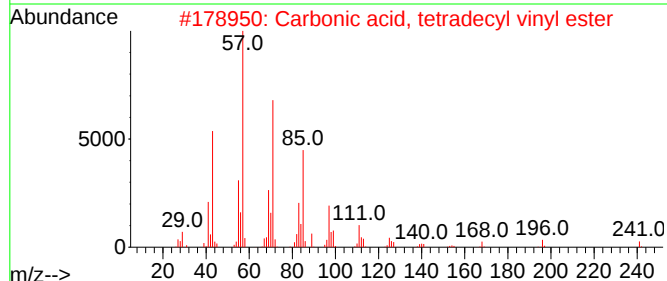
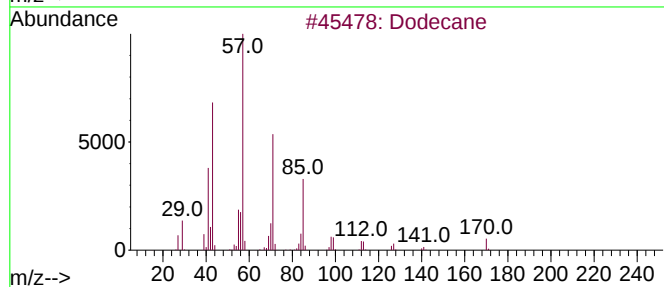
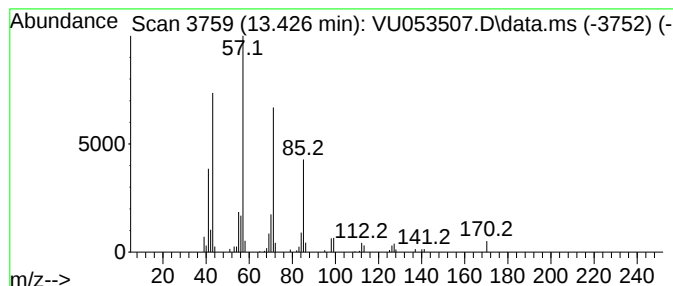
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 24 (DEL) Alkane: Straight-Chai... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.426	2.78 ug/L	78635	1,4-Dichlorobenzene-d4	11.809

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane	170	C12H26	000112-40-3	94
2			Carbonic acid, tetradecyl vinyl ...	284	C17H32O3	1000382-54-5	86
3			Dodecane	170	C12H26	000112-40-3	86
4			Carbonic acid, hexadecyl prop-1-...	326	C20H38O3	1000382-90-3	86
5			Carbonic acid, dodecyl vinyl ester	256	C15H28O3	1000382-54-8	78



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU033123\
 Data File : VU053507.D
 Acq On : 31 Mar 2023 21:18
 Operator : JC/MD
 Sample : 02121-14ME
 Misc : 4.03g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C1187ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.M
 Quant Title : VOC Analysis

TIC Library : C:\Database\NIST0.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	3.057	4.8	ug/L	81933	1	6.240	856517	50.0
(DEL) Alkane: S...	3.337	4.4	ug/L	75807	1	6.240	856517	50.0
2-Ethyl-oxetane	3.674	10.6	ug/L	180685	1	6.240	856517	50.0
(DEL) Alkane: S...	5.356	7.6	ug/L	130048	1	6.240	856517	50.0
(DEL) Alkane: S...	5.449	4.5	ug/L	77233	1	6.240	856517	50.0
(DEL) Alkane: S...	5.578	14.6	ug/L	250663	1	6.240	856517	50.0
(DEL) Alkane: S...	6.121	17.5	ug/L	300323	1	6.240	856517	50.0
(DEL) Alkane: S...	7.417	4.0	ug/L	68011	1	6.240	856517	50.0
(DEL) Alkane: S...	7.491	6.9	ug/L	118172	1	6.240	856517	50.0
Oxalic acid, bu...	7.652	11.3	ug/L	192958	1	6.240	856517	50.0
(DEL) Alkane: S...	8.124	13.7	ug/L	289941	2	9.417	1060540	50.0
(DEL) Alkane: S...	9.169	5.4	ug/L	114182	2	9.417	1060540	50.0
(DEL) Alkane: S...	9.205	13.2	ug/L	279780	2	9.417	1060540	50.0
(DEL) Alkane: S...	9.330	13.2	ug/L	279701	2	9.417	1060540	50.0
(DEL) Alkane: S...	10.111	3.6	ug/L	77160	2	9.417	1060540	50.0
(DEL) Alkane: S...	10.246	3.0	ug/L	63407	2	9.417	1060540	50.0
(DEL) Alkane: S...	10.549	7.2	ug/L	152948	2	9.417	1060540	50.0
(DEL) Alkane: S...	10.619	4.0	ug/L	114472	3	11.809	1415920	50.0
(DEL) Alkane: S...	11.108	8.3	ug/L	233697	3	11.809	1415920	50.0
(DEL) Alkane: S...	11.870	3.5	ug/L	98473	3	11.809	1415920	50.0
(DEL) Alkane: S...	11.999	3.6	ug/L	100989	3	11.809	1415920	50.0
(DEL) Alkane: S...	12.323	5.2	ug/L	147595	3	11.809	1415920	50.0
(DEL) Alkane: S...	13.426	2.8	ug/L	78635	3	11.809	1415920	50.0