

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083123\
 Data File : VV031967.D
 Acq On : 31 Aug 2023 17:27
 Operator : SY/MD
 Sample : 04235-09ME
 Misc : 5.84g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EZYKOME

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_V\Method\SFAMVLM082323WMA.M
 Title : VOC Analysis

Signal : TIC: VV031967.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.188	41	46	51	rBV	5211	5264	0.53%	0.051%
2	1.278	68	74	93	rVB	63405	92250	9.35%	0.894%
3	1.526	146	151	170	rBV	40406	65149	6.60%	0.632%
4	2.040	302	311	326	rVB	162317	233375	23.65%	2.263%
5	2.442	429	436	448	rVB4	6230	11031	1.12%	0.107%
6	2.558	461	472	486	rBV	15363	33303	3.38%	0.323%
7	2.806	536	549	568	rVB2	4831	16236	1.65%	0.157%
8	2.957	588	596	598	rBV5	1405	2005	0.20%	0.019%
9	3.111	640	644	647	rBV3	461	439	0.04%	0.004%
10	3.127	647	649	655	rVV3	440	352	0.04%	0.003%
11	3.169	660	662	664	rBV2	608	310	0.03%	0.003%
12	3.246	682	686	688	rVV2	331	329	0.03%	0.003%
13	3.317	705	708	715	rVV6	281	351	0.04%	0.003%
14	3.355	718	720	724	rVB3	480	311	0.03%	0.003%
15	3.439	739	746	749	rBV4	492	511	0.05%	0.005%
16	3.487	757	761	766	rVB4	737	612	0.06%	0.006%
17	3.513	766	769	775	rBV4	457	551	0.06%	0.005%
18	3.545	775	779	783	rVB2	485	458	0.05%	0.004%
19	3.581	786	790	793	rVB4	484	430	0.04%	0.004%
20	3.629	800	805	808	rBV4	299	313	0.03%	0.003%
21	3.744	837	841	844	rVB5	395	290	0.03%	0.003%
22	3.761	844	846	852	rVB3	599	518	0.05%	0.005%
23	3.815	852	863	909	rBV2	57657	257564	26.11%	2.497%
24	4.253	982	999	1027	rBV	144729	396995	40.24%	3.849%
25	4.526	1080	1084	1087	rBV5	506	383	0.04%	0.004%
26	4.806	1168	1171	1173	rVV2	906	764	0.08%	0.007%
27	4.822	1174	1176	1185	rVB4	1332	1283	0.13%	0.012%
28	4.957	1201	1218	1244	rBV2	381835	986624	100.00%	9.567%
29	5.413	1356	1360	1365	rVB5	973	1146	0.12%	0.011%
30	5.478	1378	1380	1384	rVB3	494	297	0.03%	0.003%
31	5.535	1384	1398	1425	rBV	312620	693380	70.28%	6.723%
32	5.757	1463	1467	1469	rVV2	621	477	0.05%	0.005%
33	5.831	1478	1490	1509	rBV3	13355	31236	3.17%	0.303%
34	5.931	1514	1521	1526	rBV4	2215	3586	0.36%	0.035%
35	5.992	1527	1540	1567	rVB	216653	474485	48.09%	4.601%
36	6.281	1624	1630	1633	rBV6	561	518	0.05%	0.005%

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Integration Parameters: LSCINT.P

Integrator: RTE

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
 Title : VOC Analysis

37	6.320	1638	1642	1645	rVB4	469	276	0.03%	0.003%
38	6.542	1703	1711	1715	rBV5	473	647	0.07%	0.006%
39	6.571	1715	1720	1721	rBV3	1698	1205	0.12%	0.012%
40	6.664	1747	1749	1752	rBV3	444	377	0.04%	0.004%
41	6.850	1796	1807	1812	rBV6	1013	1973	0.20%	0.019%
42	6.918	1816	1828	1853	rBV	119542	245353	24.87%	2.379%
43	7.137	1887	1896	1903	rBV5	1531	2720	0.28%	0.026%
44	7.246	1918	1930	1956	rBV	412311	759908	77.02%	7.368%
45	7.503	2005	2010	2017	rBV4	2076	3150	0.32%	0.031%
46	7.561	2018	2028	2054	rVV	79015	164041	16.63%	1.591%
47	7.793	2095	2100	2106	rVB5	936	1053	0.11%	0.010%
48	7.825	2106	2110	2112	rBV3	504	321	0.03%	0.003%
49	7.873	2122	2125	2128	rBV3	652	469	0.05%	0.005%
50	7.915	2128	2138	2149	rVB4	10125	18203	1.84%	0.177%
51	8.043	2167	2178	2180	rBV	80302	105802	10.72%	1.026%
52	8.339	2267	2270	2272	rBV3	581	344	0.03%	0.003%
53	8.397	2277	2288	2298	rVV7	2825	5635	0.57%	0.055%
54	8.474	2310	2312	2315	rVB3	809	343	0.03%	0.003%
55	8.606	2345	2353	2360	rBV5	2294	3384	0.34%	0.033%
56	8.696	2378	2381	2384	rBV2	390	299	0.03%	0.003%
57	8.731	2384	2392	2399	rVB6	1558	2675	0.27%	0.026%
58	8.789	2399	2410	2439	rBV	458567	871754	88.36%	8.453%
59	9.005	2474	2477	2480	rBV3	645	453	0.05%	0.004%
60	9.082	2498	2501	2502	rBV3	1253	584	0.06%	0.006%
61	9.146	2513	2521	2531	rVB4	5924	8771	0.89%	0.085%
62	9.233	2545	2548	2551	rBV4	505	378	0.04%	0.004%
63	9.265	2551	2558	2564	rVV6	655	1096	0.11%	0.011%
64	9.301	2566	2569	2573	rVB4	540	405	0.04%	0.004%
65	9.358	2583	2587	2590	rBV3	730	590	0.06%	0.006%
66	9.407	2600	2602	2603	rBV	582	264	0.03%	0.003%
67	9.487	2622	2627	2629	rBV4	1163	997	0.10%	0.010%
68	9.513	2632	2635	2636	rBV3	659	371	0.04%	0.004%
69	9.561	2648	2650	2654	rVB4	662	354	0.04%	0.003%
70	9.583	2654	2657	2661	rVB3	713	520	0.05%	0.005%
71	9.616	2661	2667	2669	rBV5	1086	1060	0.11%	0.010%
72	9.654	2669	2679	2689	rBV7	3483	6145	0.62%	0.060%
73	9.702	2691	2694	2696	rBV3	689	545	0.06%	0.005%
74	9.899	2752	2755	2757	rBV4	547	341	0.03%	0.003%
75	9.960	2768	2774	2781	rBV5	2815	4525	0.46%	0.044%
76	10.030	2791	2796	2800	rBV3	2924	3323	0.34%	0.032%

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77	10.165	2821	2838	2859	rBV	288540	546941	55.44%	5.303%
78	10.394	2903	2909	2918	rBV7	2693	4146	0.42%	0.040%
79	10.455	2918	2928	2933	rBV9	5377	9068	0.92%	0.088%
80	10.522	2941	2949	2967	rVB	48721	78580	7.96%	0.762%
81	10.825	3035	3043	3050	rBV3	16524	24888	2.52%	0.241%
82	10.976	3083	3090	3096	rBV7	4332	6643	0.67%	0.064%
83	11.098	3122	3128	3136	rVB4	7390	9809	0.99%	0.095%
84	11.194	3147	3158	3178	rBV	582169	931381	94.40%	9.031%
85	11.410	3218	3225	3234	rVB3	13463	18454	1.87%	0.179%
86	11.571	3264	3275	3294	rVB	476800	777980	78.85%	7.544%
87	11.735	3318	3326	3344	rVB	149972	222753	22.58%	2.160%
88	12.069	3423	3430	3438	rBV4	16109	24814	2.52%	0.241%
89	12.313	3498	3506	3512	rBV2	33286	53225	5.39%	0.516%
90	12.410	3529	3536	3543	rBV3	40860	59061	5.99%	0.573%
91	12.452	3544	3549	3556	rVB2	29662	36739	3.72%	0.356%
92	12.535	3570	3575	3582	rVB	20502	24736	2.51%	0.240%
93	12.831	3658	3667	3685	rVB	300941	451346	45.75%	4.376%
94	12.985	3708	3715	3739	rVB2	83259	160891	16.31%	1.560%
95	13.587	3892	3902	3915	rBV3	81304	147618	14.96%	1.431%
96	13.847	3975	3983	3997	rVB	339349	486978	49.36%	4.722%
97	14.792	4270	4277	4286	rVB	261835	349831	35.46%	3.392%
98	15.365	4448	4455	4463	rBV2	89015	121299	12.29%	1.176%
99	15.680	4546	4553	4562	rVB	154772	202779	20.55%	1.966%
100	16.519	4809	4814	4822	rVB2	23254	29508	2.99%	0.286%

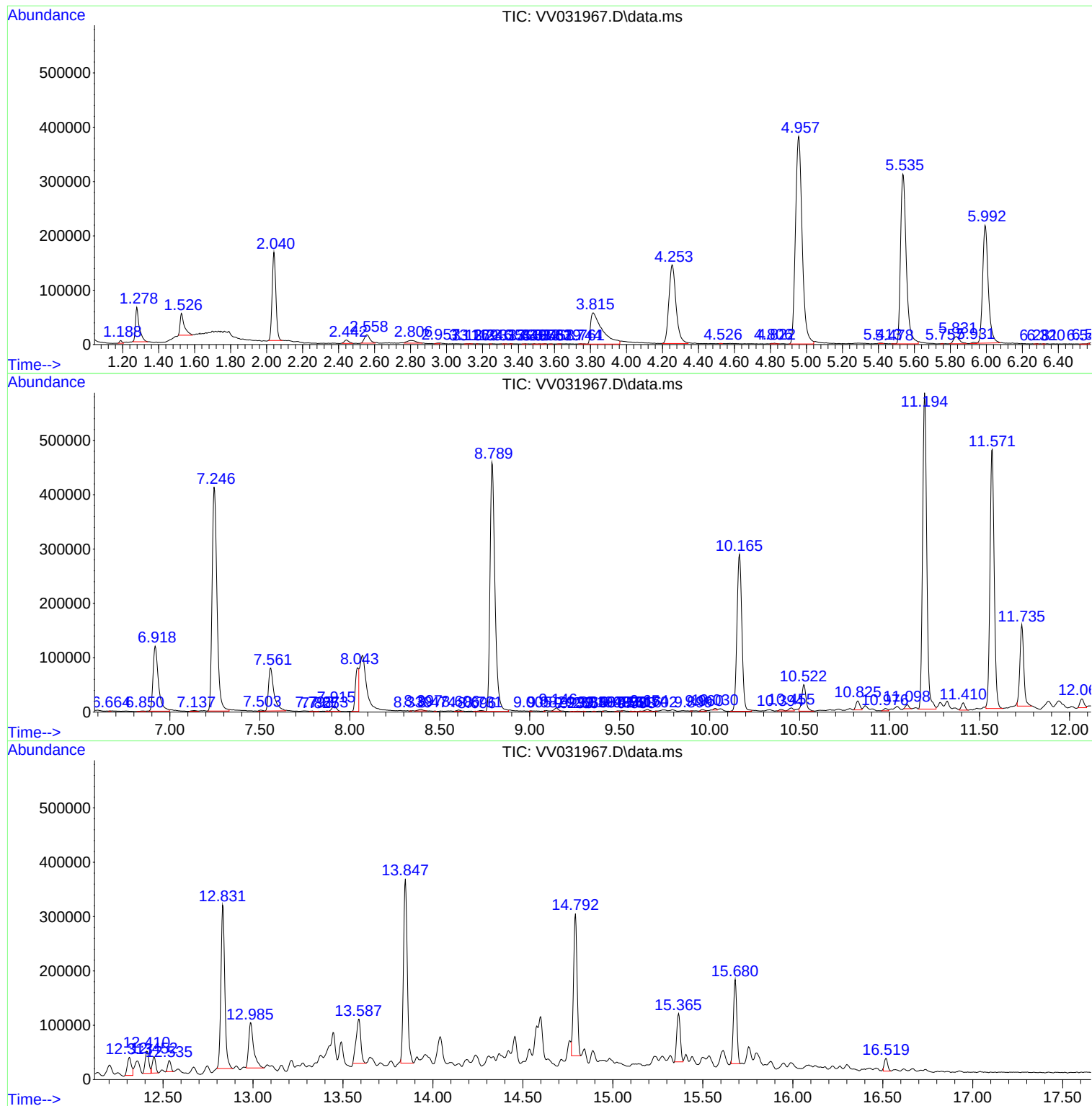
Sum of corrected areas: 10313248

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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
Quant Title : VOC Analysis

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



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Instrument :
MSVOA_V
ClientSampleId :
EZYK0ME

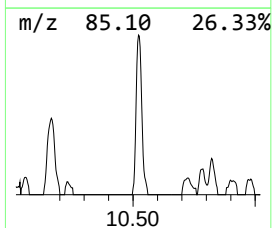
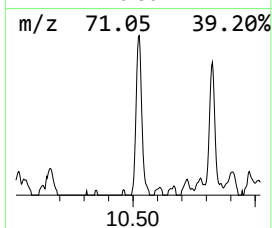
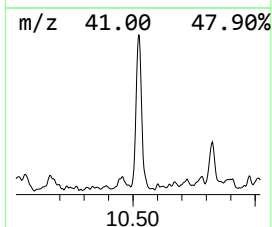
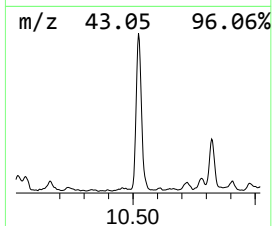
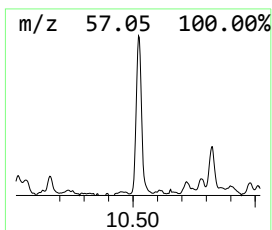
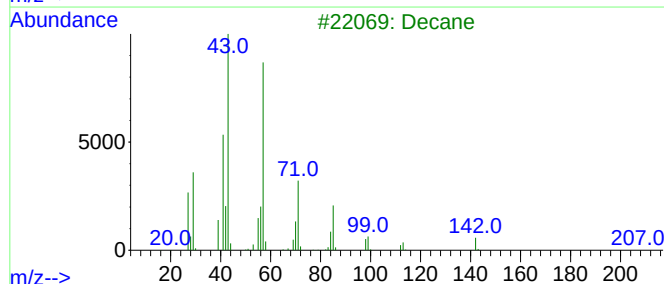
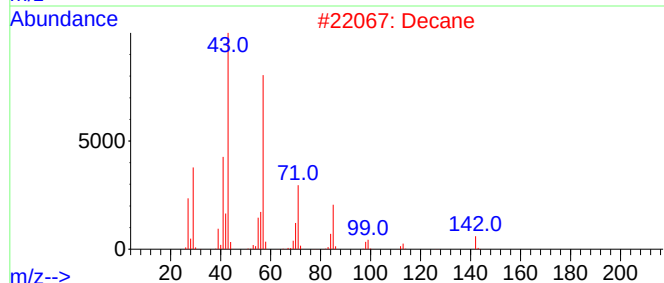
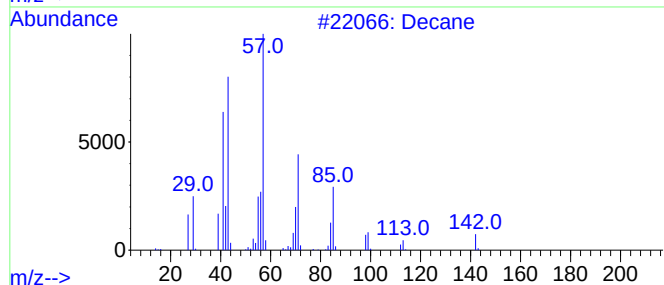
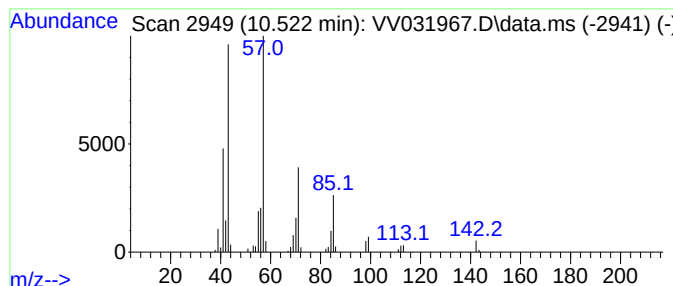
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
Quant Title : VOC Analysis

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.522	4.22 ug/L	78580	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane	142	C10H22	000124-18-5	95
2			Decane	142	C10H22	000124-18-5	94
3			Decane	142	C10H22	000124-18-5	94
4			Decane	142	C10H22	000124-18-5	91
5			Hexadecane	226	C16H34	000544-76-3	72



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Instrument :
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ClientSampleId :
EZYK0ME

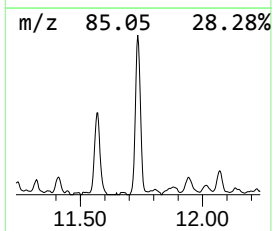
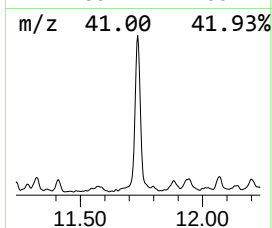
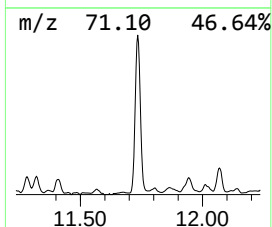
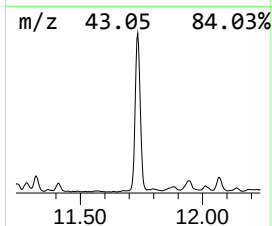
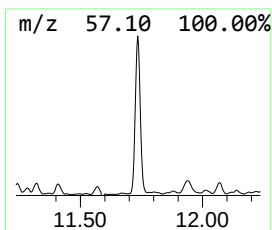
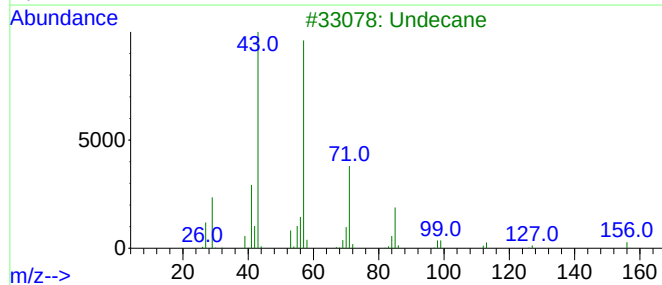
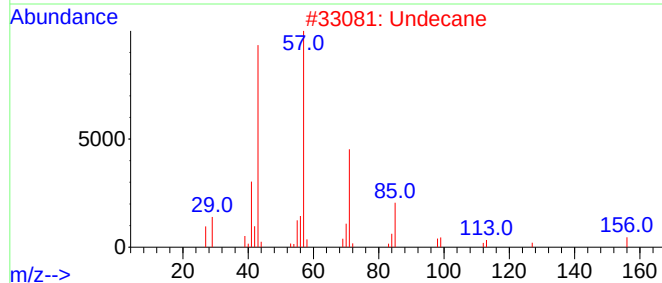
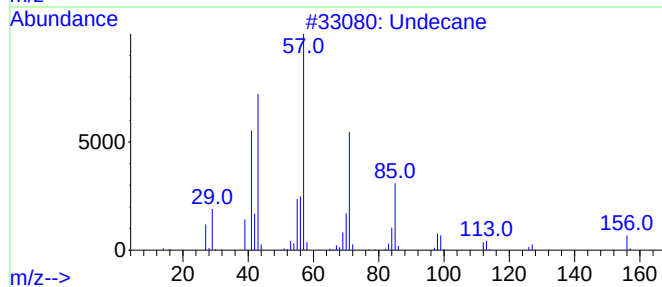
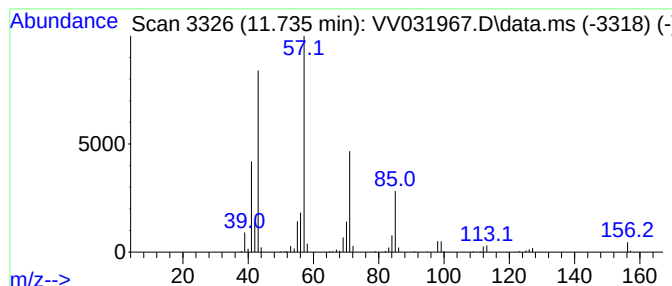
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
Quant Title : VOC Analysis

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.735	11.96 ug/L	222753	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane			156	C11H24	001120-21-4	94
2	Undecane			156	C11H24	001120-21-4	93
3	Undecane			156	C11H24	001120-21-4	91
4	Undecane			156	C11H24	001120-21-4	91
5	Decane			142	C10H22	000124-18-5	90



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ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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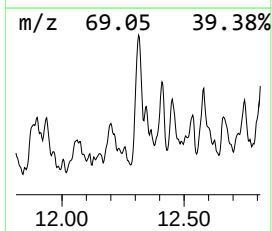
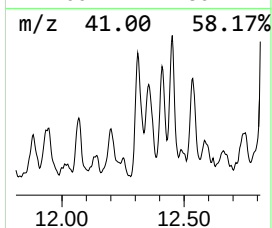
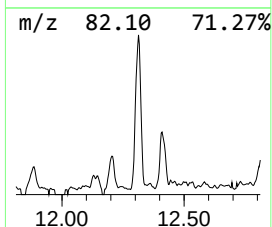
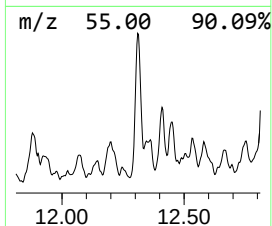
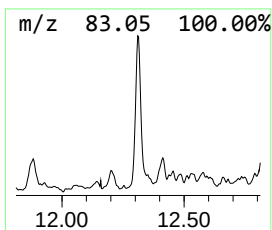
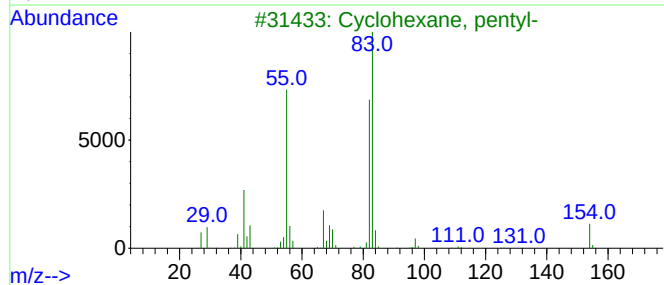
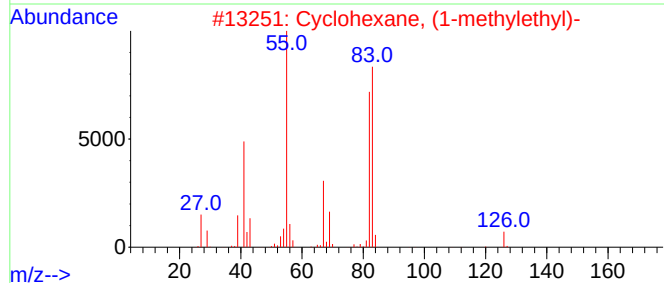
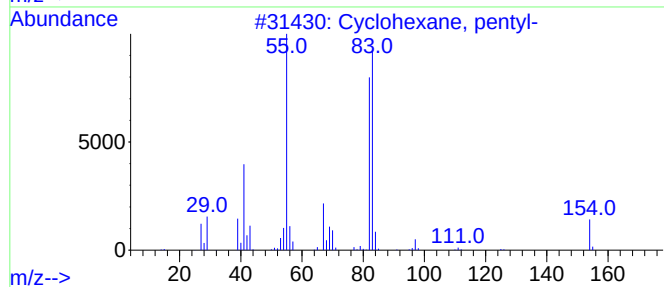
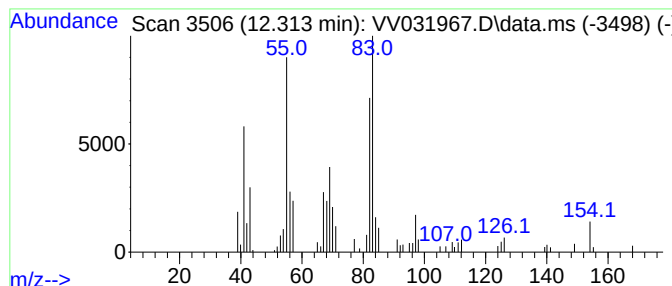
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
Quant Title : VOC Analysis

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

Peak Number 4 (DEL) Alkane: Cyclic12.313 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.313	2.86 ug/L	53225	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, pentyl-	154	C11H22	004292-92-6	68
2			Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	64
3			Cyclohexane, pentyl-	154	C11H22	004292-92-6	58
4			Cyclopentane, 1-methyl-3-(1-meth...	126	C9H18	053771-88-3	53
5			Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	52



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083123\
Data File : VV031967.D
Acq On : 31 Aug 2023 17:27
Operator : SY/MD
Sample : 04235-09ME
Misc : 5.84g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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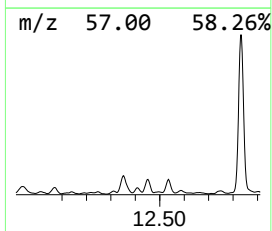
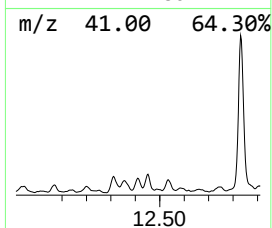
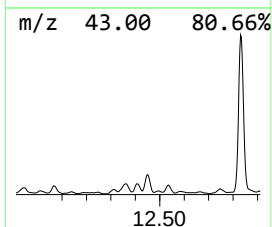
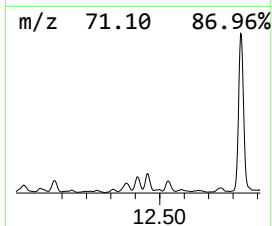
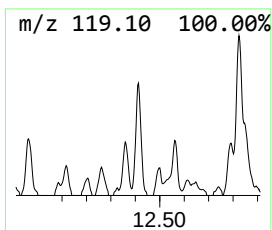
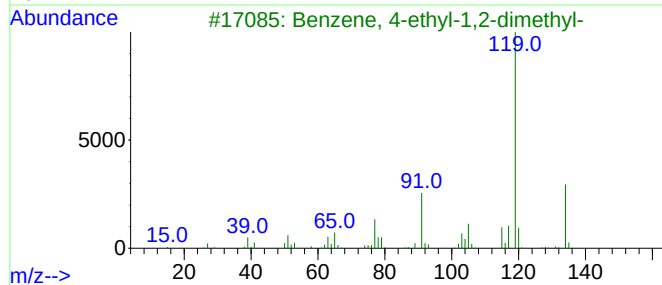
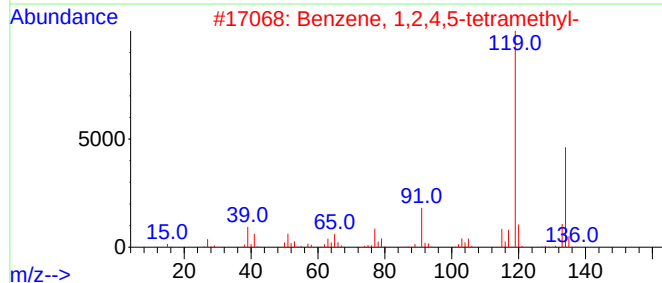
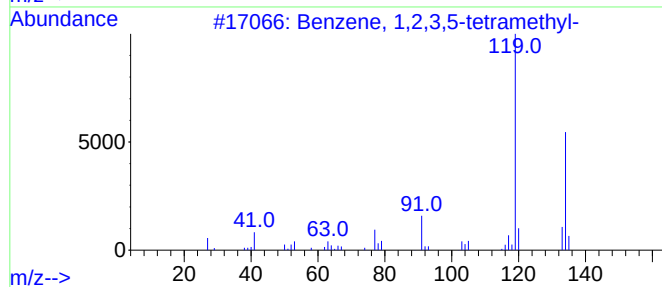
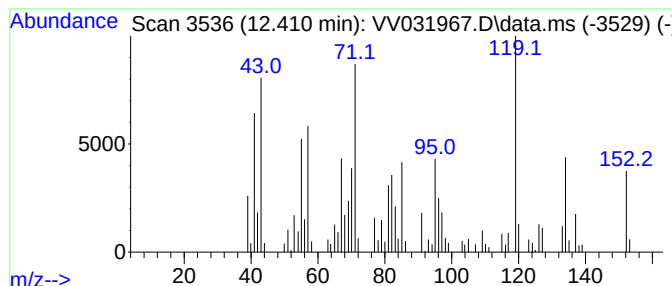
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Quant Title : VOC Analysis

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

Peak Number 5 Benzene, 1,2,3,5-tetramethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.410	3.17 ug/L	59061	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	60
2			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	60
3			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	60
4			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	60
5			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	60



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083123\
Data File : VV031967.D
Acq On : 31 Aug 2023 17:27
Operator : SY/MD
Sample : 04235-09ME
Misc : 5.84g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EZYKOME

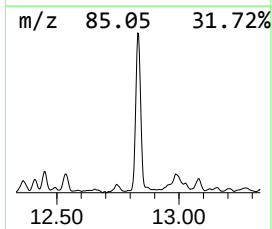
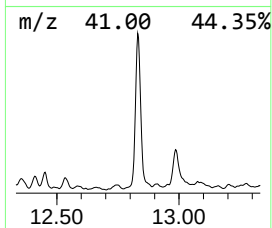
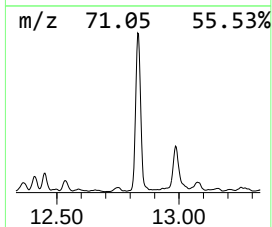
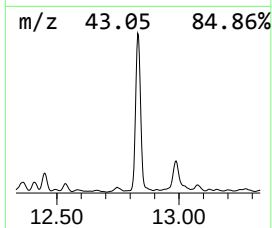
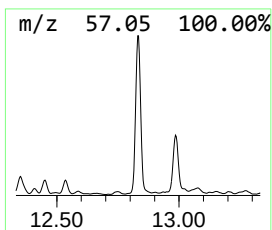
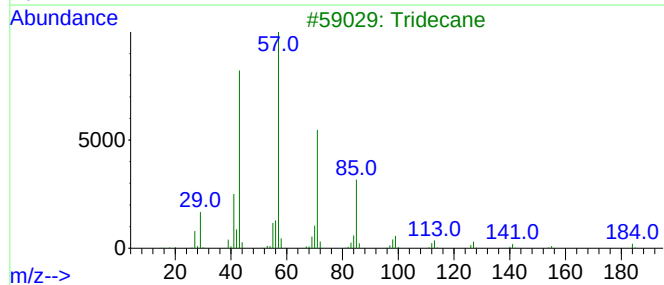
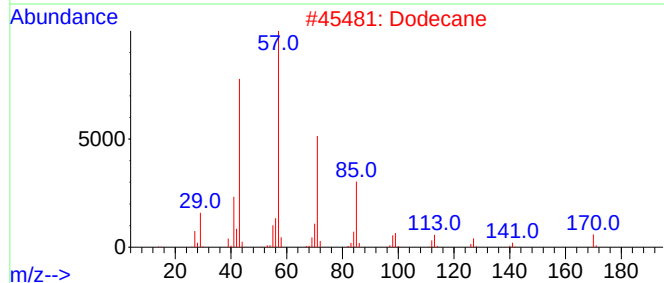
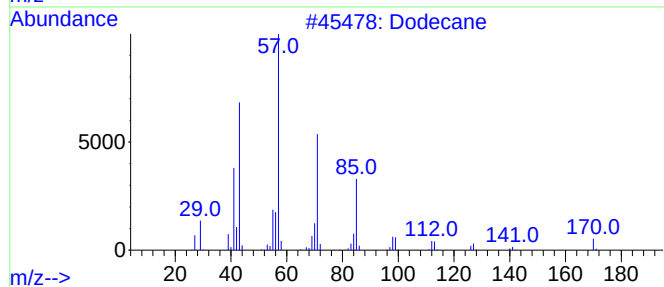
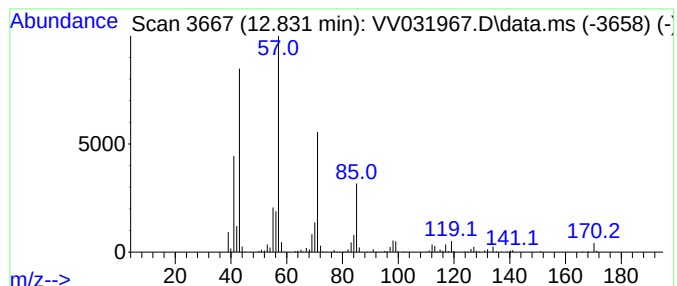
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Quant Title : VOC Analysis

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.831	24.23 ug/L	451346	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane	170	C12H26	000112-40-3	95
2			Dodecane	170	C12H26	000112-40-3	87
3			Tridecane	184	C13H28	000629-50-5	80
4			Tetradecane	198	C14H30	000629-59-4	80
5			Tridecane	184	C13H28	000629-50-5	80



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083123\
Data File : VV031967.D
Acq On : 31 Aug 2023 17:27
Operator : SY/MD
Sample : 04235-09ME
Misc : 5.84g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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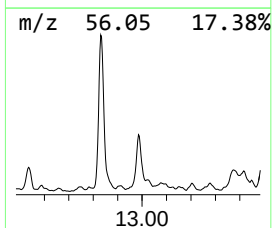
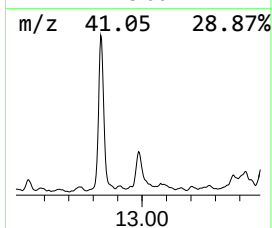
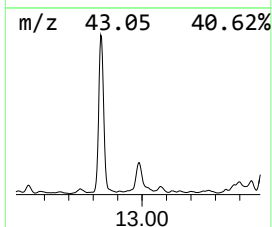
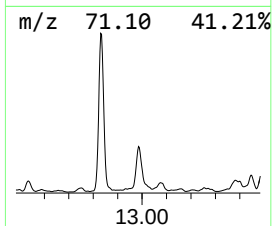
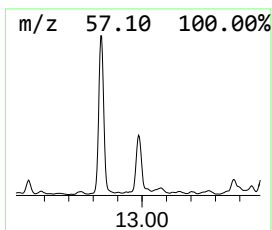
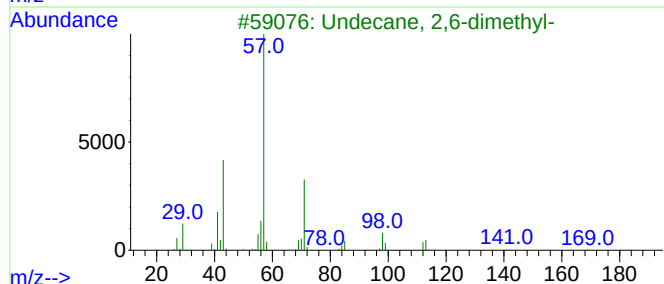
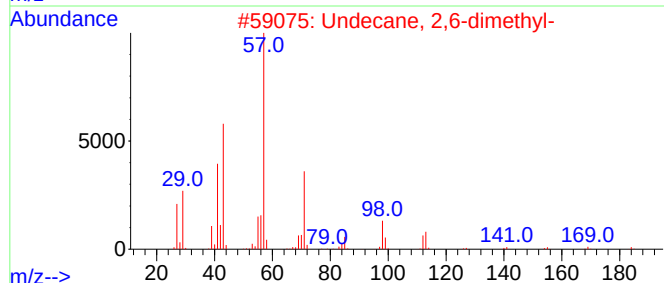
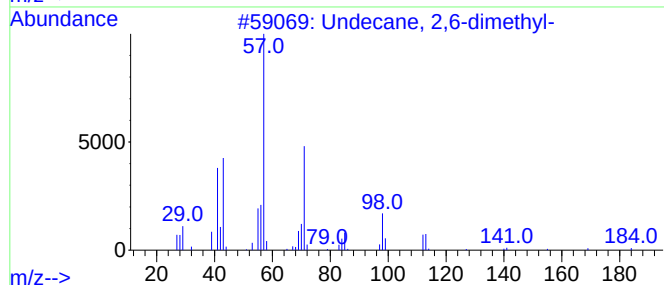
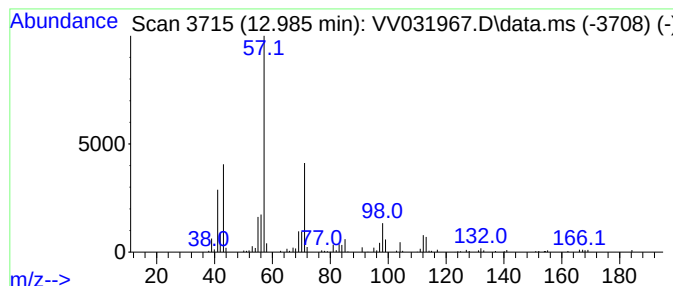
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Quant Title : VOC Analysis

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.985	8.64 ug/L	160891	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	95
2			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	94
3			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	87
4			Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	87
5			Dodecane, 6-methyl-	184	C13H28	006044-71-9	70



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083123\
Data File : VV031967.D
Acq On : 31 Aug 2023 17:27
Operator : SY/MD
Sample : 04235-09ME
Misc : 5.84g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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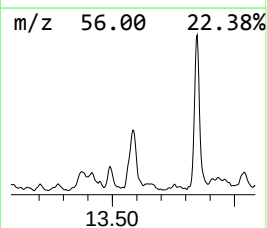
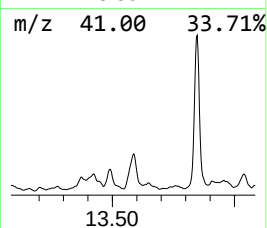
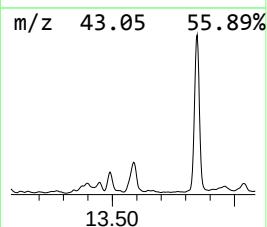
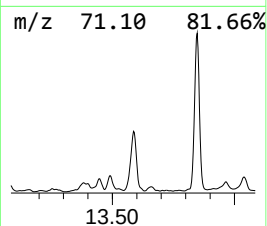
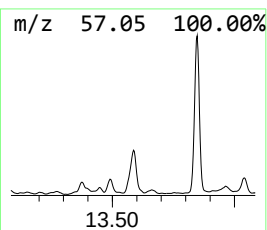
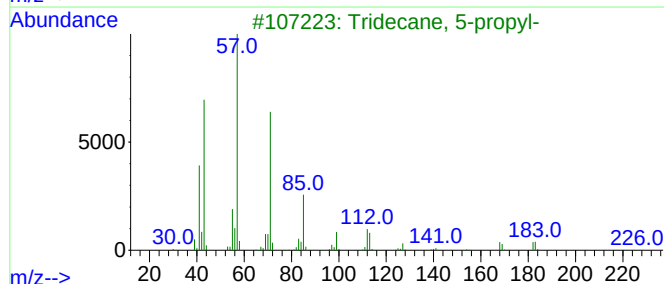
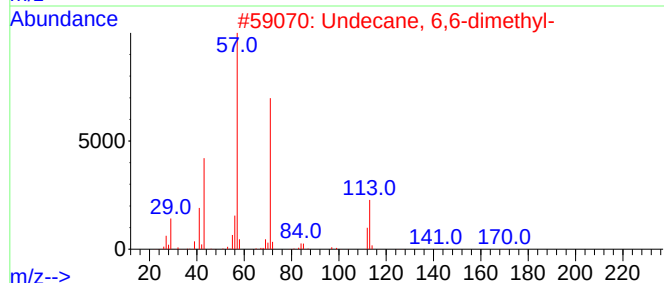
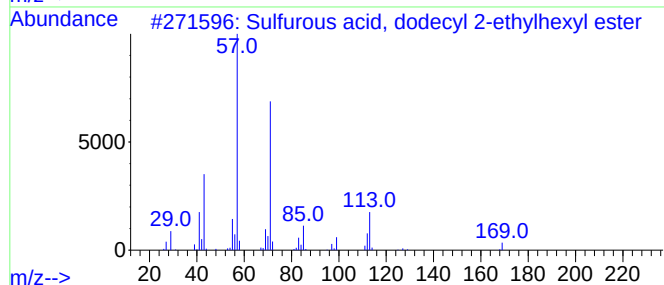
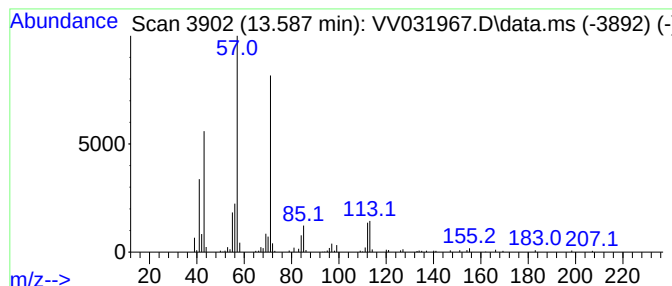
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Quant Title : VOC Analysis

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

Peak Number 8 Sulfurous acid, dodecyl 2-e... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.586	7.92 ug/L	147618	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, dodecyl 2-ethylh...	362	C20H42O3S	1000309-19-5	86
2			Undecane, 6,6-dimethyl-	184	C13H28	017312-76-4	72
3			Tridecane, 5-propyl-	226	C16H34	055045-11-9	72
4			Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	72
5			Bacchotricuneatin c	342	C20H22O5	066563-30-2	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083123\
Data File : VV031967.D
Acq On : 31 Aug 2023 17:27
Operator : SY/MD
Sample : 04235-09ME
Misc : 5.84g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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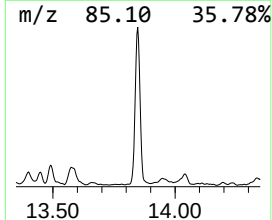
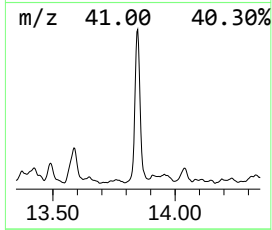
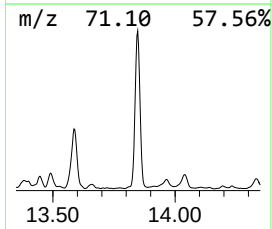
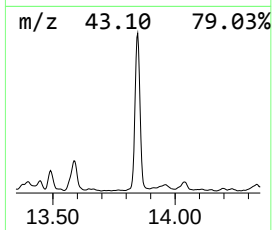
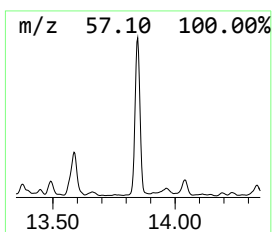
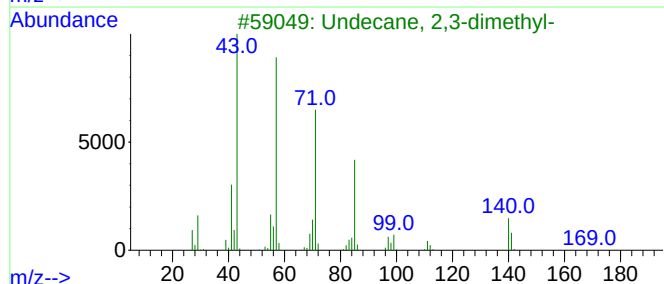
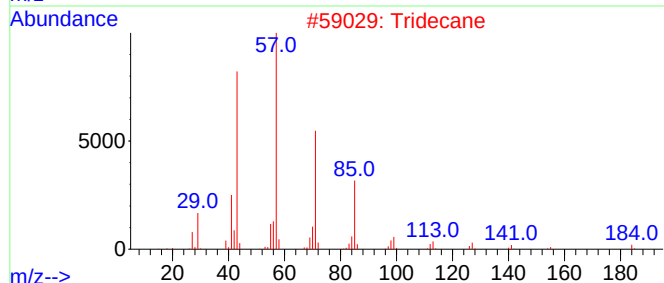
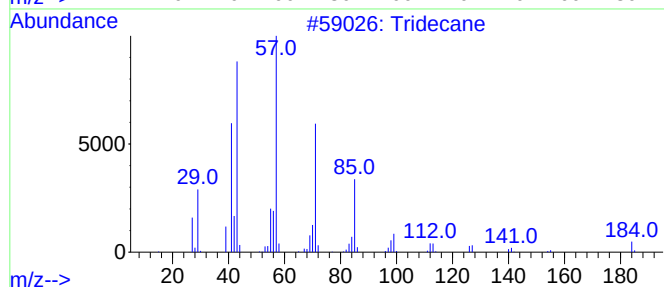
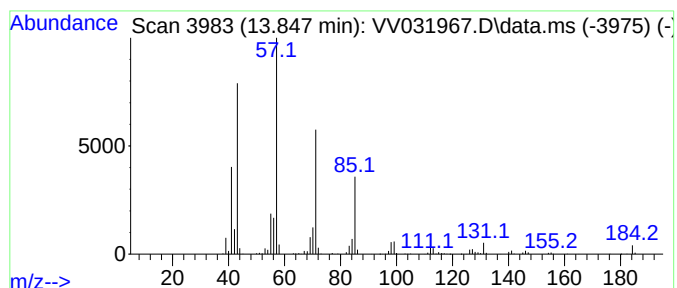
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Quant Title : VOC Analysis

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.847	26.14 ug/L	486978	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	96
2			Tridecane	184	C13H28	000629-50-5	94
3			Undecane, 2,3-dimethyl-	184	C13H28	017312-77-5	86
4			Tetradecane	198	C14H30	000629-59-4	86
5			Carbonic acid, octadecyl prop-1-...	354	C22H42O3	1000383-11-5	86



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083123\
Data File : VV031967.D
Acq On : 31 Aug 2023 17:27
Operator : SY/MD
Sample : 04235-09ME
Misc : 5.84g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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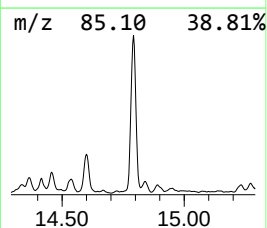
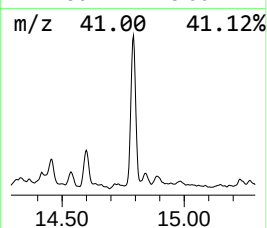
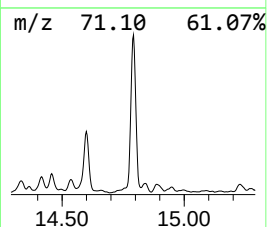
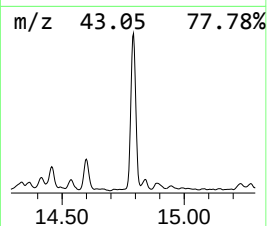
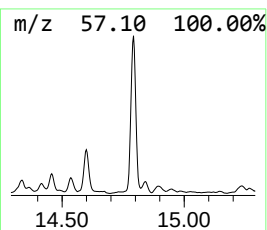
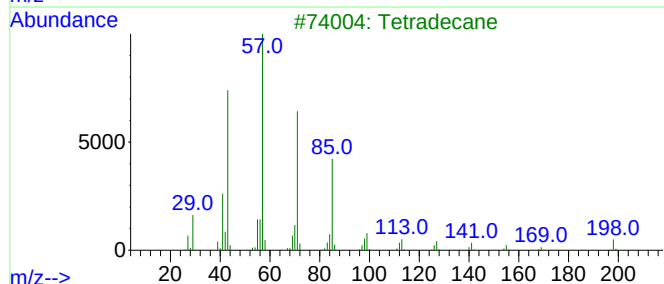
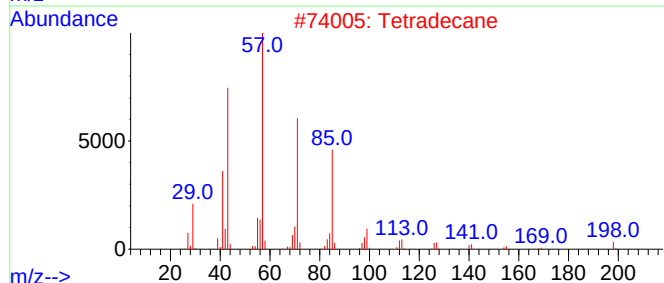
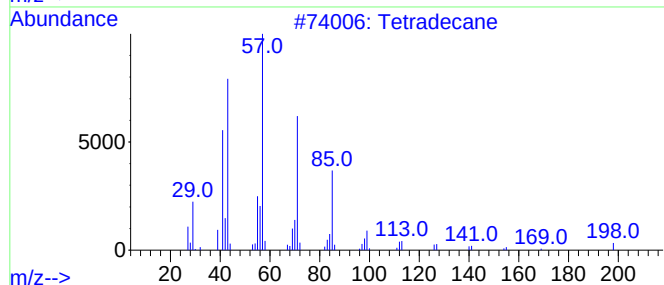
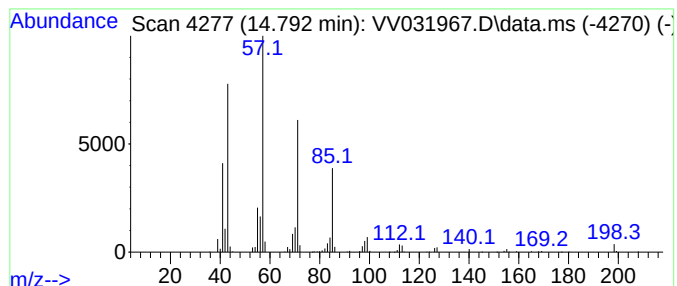
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Quant Title : VOC Analysis

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.792	18.78 ug/L	349831	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane	198	C14H30	000629-59-4	98
2			Tetradecane	198	C14H30	000629-59-4	97
3			Tetradecane	198	C14H30	000629-59-4	91
4			Hexadecane	226	C16H34	000544-76-3	87
5			Nonadecane	268	C19H40	000629-92-5	86



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083123\
Data File : VV031967.D
Acq On : 31 Aug 2023 17:27
Operator : SY/MD
Sample : 04235-09ME
Misc : 5.84g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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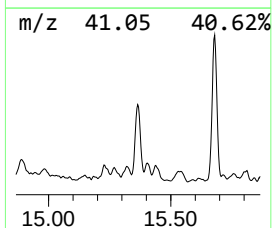
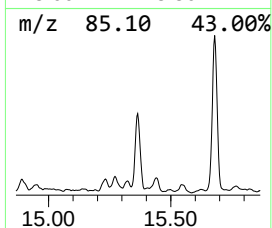
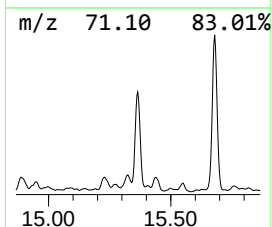
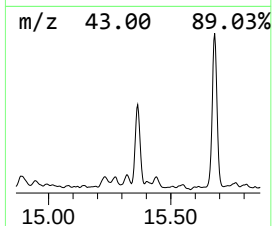
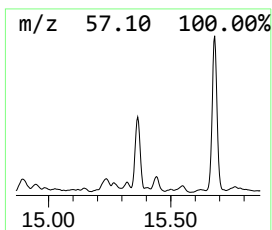
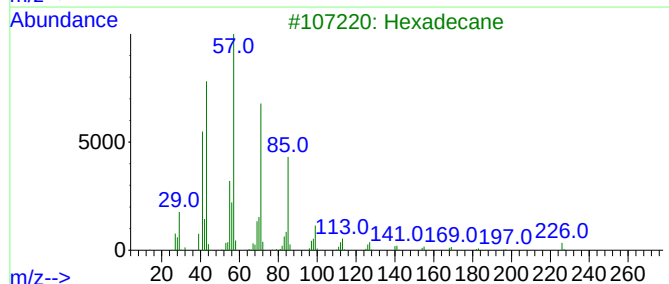
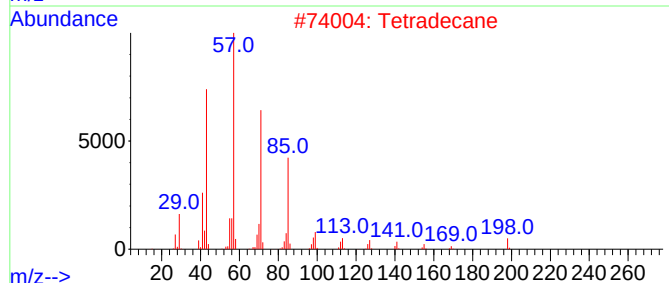
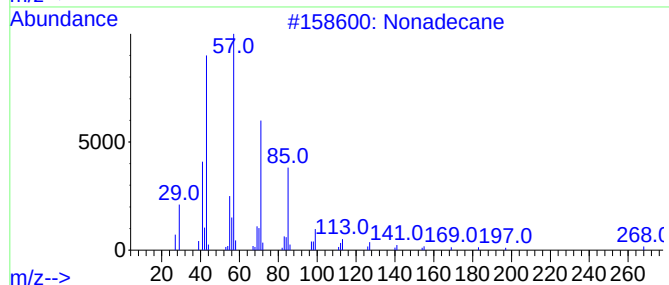
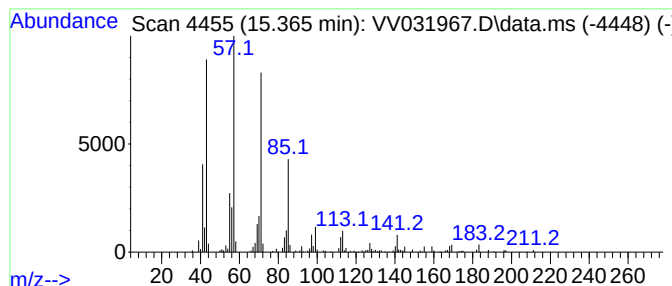
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Quant Title : VOC Analysis

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.365	6.51 ug/L	121299	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	91
2			Tetradecane	198	C14H30	000629-59-4	90
3			Hexadecane	226	C16H34	000544-76-3	90
4			Heptadecane	240	C17H36	000629-78-7	90
5			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	86



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083123\
Data File : VV031967.D
Acq On : 31 Aug 2023 17:27
Operator : SY/MD
Sample : 04235-09ME
Misc : 5.84g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EZYK0ME

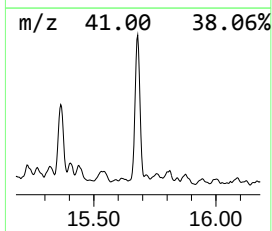
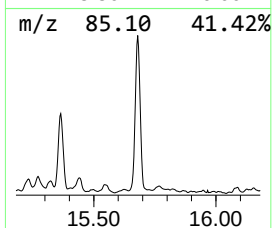
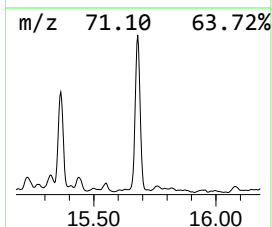
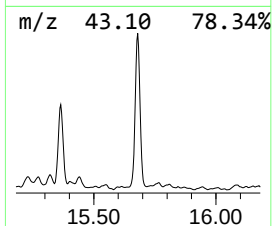
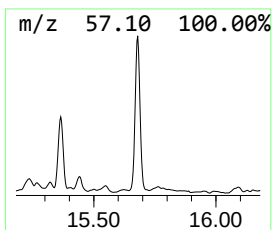
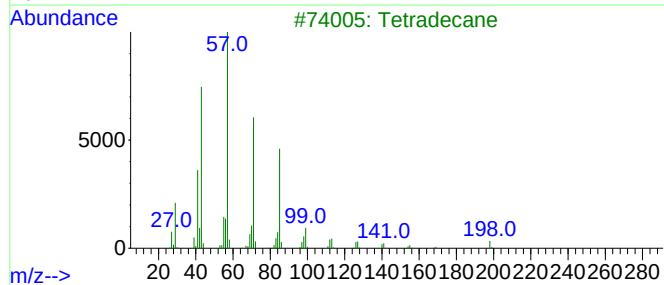
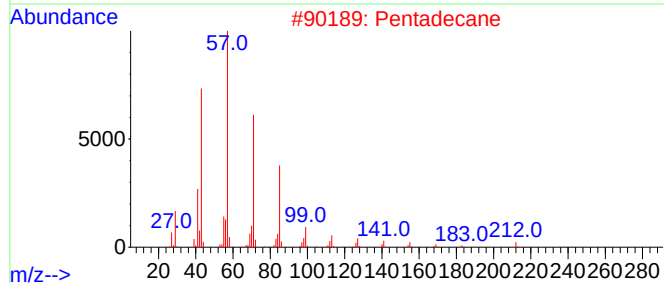
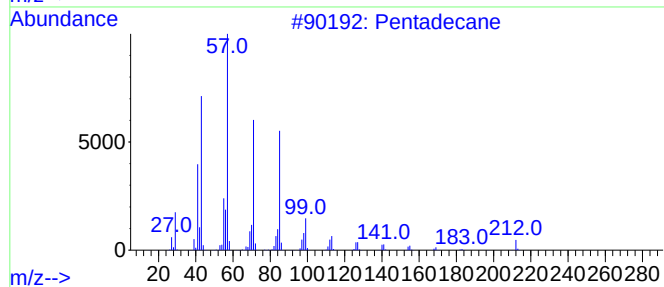
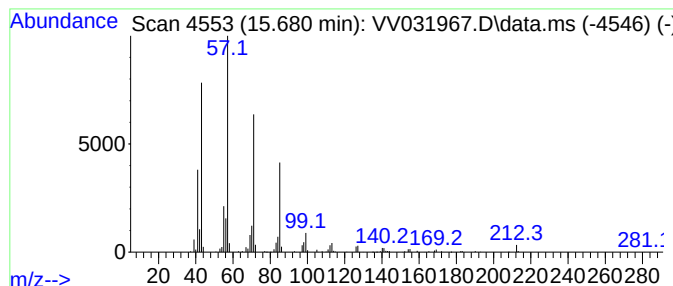
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Quant Title : VOC Analysis

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.680	10.89 ug/L	202779	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane	212	C15H32	000629-62-9	96
2			Pentadecane	212	C15H32	000629-62-9	91
3			Tetradecane	198	C14H30	000629-59-4	91
4			Tridecane	184	C13H28	000629-50-5	90
5			Tetradecane	198	C14H30	000629-59-4	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV083123\
Data File : VV031967.D
Acq On : 31 Aug 2023 17:27
Operator : SY/MD
Sample : 04235-09ME
Misc : 5.84g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EZYK0ME

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
Quant Title : VOC Analysis

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

						--Internal Standard--			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc	
(DEL) Alkane: S...	10.522	4.2	ug/L	78580	3	11.194	931381	50.0	
(DEL) Alkane: S...	11.735	12.0	ug/L	222753	3	11.194	931381	50.0	
(DEL) Alkane: C...	12.313	2.9	ug/L	53225	3	11.194	931381	50.0	
Benzene, 1,2,3,...	12.410	3.2	ug/L	59061	3	11.194	931381	50.0	
(DEL) Alkane: S...	12.831	24.2	ug/L	451346	3	11.194	931381	50.0	
(DEL) Alkane: S...	12.985	8.6	ug/L	160891	3	11.194	931381	50.0	
Sulfurous acid,...	13.586	7.9	ug/L	147618	3	11.194	931381	50.0	
(DEL) Alkane: S...	13.847	26.1	ug/L	486978	3	11.194	931381	50.0	
(DEL) Alkane: S...	14.792	18.8	ug/L	349831	3	11.194	931381	50.0	
(DEL) Alkane: S...	15.365	6.5	ug/L	121299	3	11.194	931381	50.0	
(DEL) Alkane: S...	15.680	10.9	ug/L	202779	3	11.194	931381	50.0	