

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120621\
 Data File : VU046121.D
 Acq On : 06 Dec 2021 19:04
 Operator : SY/MD
 Sample : M4942-08DL 10X
 Misc : 6.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGKR0DL

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\SFAMULM112921WMA.M
 Title : VOC Analysis

Signal : TIC: VU046121.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.601	73	81	97	rVB	94942	102283	12.91%	1.018%
2	1.916	170	179	191	rVB	58556	74140	9.36%	0.738%
3	2.301	297	299	304	rVB	285	146	0.02%	0.001%
4	2.568	369	382	402	rBV	167099	276918	34.96%	2.756%
5	2.700	420	423	427	rVB2	224	149	0.02%	0.001%
6	2.797	445	453	458	rVB	332	496	0.06%	0.005%
7	2.957	497	503	506	rVV	293	324	0.04%	0.003%
8	3.047	522	531	543	rVB4	5863	10800	1.36%	0.107%
9	3.192	563	576	593	rVB	3522	8005	1.01%	0.080%
10	3.568	691	693	695	rVB	254	138	0.02%	0.001%
11	3.658	719	721	726	rVB2	247	211	0.03%	0.002%
12	3.707	727	736	739	rBV	233	423	0.05%	0.004%
13	3.967	812	817	821	rBV	201	260	0.03%	0.003%
14	4.012	828	831	834	rVB	180	143	0.02%	0.001%
15	4.134	868	869	874	rVB	239	134	0.02%	0.001%
16	4.163	875	878	882	rBV	250	226	0.03%	0.002%
17	4.472	968	974	980	rBV	204	250	0.03%	0.002%
18	4.633	1008	1024	1053	rBV	75752	194325	24.53%	1.934%
19	4.806	1076	1078	1081	rBV2	231	146	0.02%	0.001%
20	4.922	1110	1114	1116	rBV	175	136	0.02%	0.001%
21	5.067	1142	1159	1183	rBV	132448	309537	39.08%	3.081%
22	5.195	1192	1199	1202	rBV2	343	349	0.04%	0.003%
23	5.215	1203	1205	1209	rVB	318	176	0.02%	0.002%
24	5.282	1223	1226	1227	rBV2	218	142	0.02%	0.001%
25	5.375	1253	1255	1257	rBV	249	146	0.02%	0.001%
26	5.623	1329	1332	1335	rBV2	168	136	0.02%	0.001%
27	5.726	1343	1364	1387	rBV2	293147	792148	100.00%	7.885%
28	5.922	1421	1425	1427	rBV	283	194	0.02%	0.002%
29	5.973	1435	1441	1448	rVB4	590	790	0.10%	0.008%
30	6.041	1458	1462	1464	rBV	407	302	0.04%	0.003%
31	6.250	1513	1527	1550	rBV	252612	475744	60.06%	4.735%
32	6.436	1583	1585	1590	rVB2	273	162	0.02%	0.002%
33	6.530	1606	1614	1627	rVB3	4241	8013	1.01%	0.080%
34	6.594	1628	1634	1638	rBV2	400	514	0.06%	0.005%
35	6.694	1650	1665	1685	rBV	183789	352054	44.44%	3.504%
36	6.806	1695	1700	1706	rVB4	458	521	0.07%	0.005%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120621\
 Data File : VU046121.D
 Acq On : 06 Dec 2021 19:04
 Operator : SY/MD
 Sample : M4942-08DL 10X
 Misc : 6.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGKR0DL

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\SFAMULM112921WMA.M
 Title : VOC Analysis

37	6.845	1709	1712	1718	rVB2	207	167	0.02%	0.002%
38	6.922	1733	1736	1742	rVB	309	313	0.04%	0.003%
39	6.957	1743	1747	1749	rBV	263	214	0.03%	0.002%
40	7.044	1769	1774	1776	rBV2	392	342	0.04%	0.003%
41	7.169	1809	1813	1815	rBV2	285	163	0.02%	0.002%
42	7.568	1924	1937	1953	rBV	105184	181907	22.96%	1.811%
43	7.787	1999	2005	2009	rVV3	447	728	0.09%	0.007%
44	7.899	2026	2040	2056	rBV	381135	654884	82.67%	6.518%
45	8.044	2082	2085	2088	rBV	172	152	0.02%	0.002%
46	8.134	2106	2113	2116	rBV3	761	681	0.09%	0.007%
47	8.182	2116	2128	2144	rVV	71240	117330	14.81%	1.168%
48	8.288	2155	2161	2167	rVB2	286	344	0.04%	0.003%
49	8.513	2228	2231	2234	rBV	234	152	0.02%	0.002%
50	8.536	2234	2238	2242	rVB	216	192	0.02%	0.002%
51	8.636	2255	2269	2296	rBV	237096	421357	53.19%	4.194%
52	8.864	2336	2340	2348	rBV5	773	923	0.12%	0.009%
53	8.915	2348	2356	2358	rBV4	1493	1700	0.21%	0.017%
54	8.960	2366	2370	2378	rVB4	508	616	0.08%	0.006%
55	9.054	2394	2399	2410	rVB4	652	886	0.11%	0.009%
56	9.118	2412	2419	2422	rBV	215	224	0.03%	0.002%
57	9.166	2426	2434	2440	rBV5	927	1360	0.17%	0.014%
58	9.214	2443	2449	2458	rVB5	1646	2237	0.28%	0.022%
59	9.253	2458	2461	2464	rBV2	322	218	0.03%	0.002%
60	9.295	2470	2474	2479	rVB2	214	162	0.02%	0.002%
61	9.343	2480	2489	2492	rBV5	1453	1913	0.24%	0.019%
62	9.420	2497	2513	2535	rBV	352552	588170	74.25%	5.854%
63	9.571	2546	2560	2575	rBV	106543	169578	21.41%	1.688%
64	9.693	2585	2598	2610	rBV	318732	528750	66.75%	5.263%
65	9.822	2634	2638	2641	rBV2	313	153	0.02%	0.002%
66	9.883	2653	2657	2662	rBV2	414	358	0.05%	0.004%
67	9.922	2666	2669	2673	rVB2	309	232	0.03%	0.002%
68	9.957	2673	2680	2683	rBV2	449	444	0.06%	0.004%
69	10.021	2688	2700	2713	rBV6	4831	10130	1.28%	0.101%
70	10.102	2713	2725	2742	rVV	76290	127076	16.04%	1.265%
71	10.214	2755	2760	2761	rBV2	790	592	0.07%	0.006%
72	10.253	2761	2772	2785	rVB5	8881	17404	2.20%	0.173%
73	10.314	2785	2791	2796	rBV5	1389	2347	0.30%	0.023%
74	10.356	2796	2804	2812	rBV8	5689	10684	1.35%	0.106%
75	10.484	2830	2844	2855	rBV	11769	19525	2.46%	0.194%
76	10.558	2856	2867	2874	rBV6	6736	12777	1.61%	0.127%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120621\
 Data File : VU046121.D
 Acq On : 06 Dec 2021 19:04
 Operator : SY/MD
 Sample : M4942-08DL 10X
 Misc : 6.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGKR0DL

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\SFAMULM112921WMA.M
 Title : VOC Analysis

77	10.758	2913	2929	2946	rBV	278217	445859	56.28%	4.438%
78	10.906	2965	2975	2989	rVB	38231	59752	7.54%	0.595%
79	10.999	2994	3004	3021	rBV	93751	213081	26.90%	2.121%
80	11.089	3023	3032	3035	rBV	67083	91860	11.60%	0.914%
81	11.295	3086	3096	3112	rBV	48346	85609	10.81%	0.852%
82	11.417	3127	3134	3140	rBV	20527	28131	3.55%	0.280%
83	11.468	3140	3150	3170	rVB	253939	407436	51.43%	4.055%
84	11.574	3175	3183	3189	rBV4	9096	14606	1.84%	0.145%
85	11.703	3215	3223	3231	rBV6	13379	25881	3.27%	0.258%
86	11.812	3246	3257	3270	rBV	420217	659870	83.30%	6.568%
87	11.896	3271	3283	3295	rBV	74271	145237	18.33%	1.446%
88	12.095	3334	3345	3362	rBV	221149	387823	48.96%	3.860%
89	12.195	3364	3376	3390	rVB	428856	713717	90.10%	7.104%
90	12.327	3409	3417	3427	rVB	119787	165752	20.92%	1.650%
91	12.468	3455	3461	3464	rBV2	13255	16153	2.04%	0.161%
92	12.931	3598	3605	3610	rBV6	13340	21704	2.74%	0.216%
93	13.433	3753	3761	3782	rVB4	58861	119069	15.03%	1.185%
94	14.086	3955	3964	3984	rVB	257470	412992	52.14%	4.111%
95	14.452	4071	4078	4086	rBV	40131	51315	6.48%	0.511%
96	15.021	4246	4255	4262	rBV9	5590	10990	1.39%	0.109%
97	15.224	4307	4318	4329	rVB	146887	234136	29.56%	2.331%
98	15.407	4366	4375	4387	rBV2	129471	210970	26.63%	2.100%
99	16.262	4634	4641	4645	rBV3	14577	22498	2.84%	0.224%
100	16.410	4681	4687	4693	rBV2	11530	14182	1.79%	0.141%

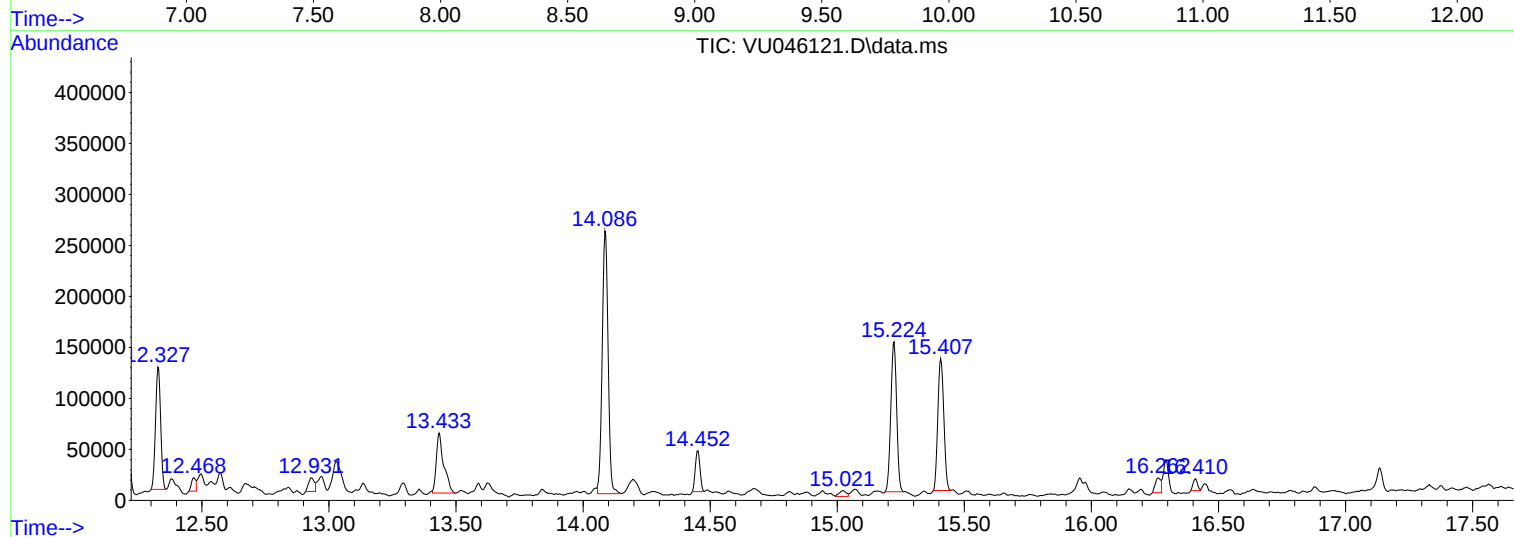
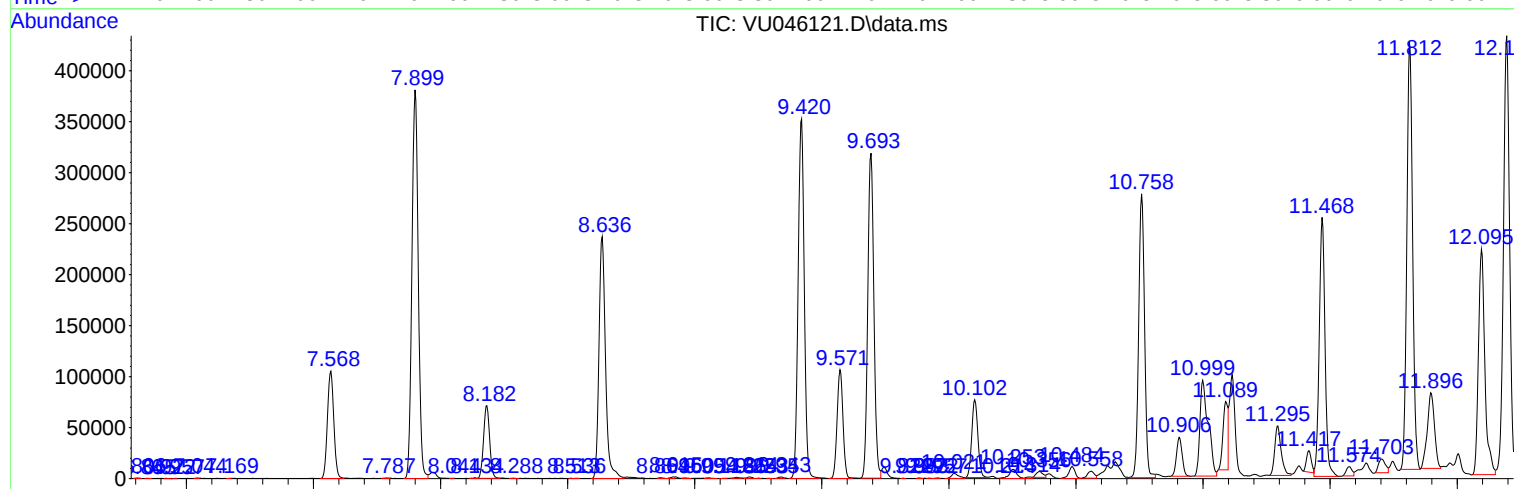
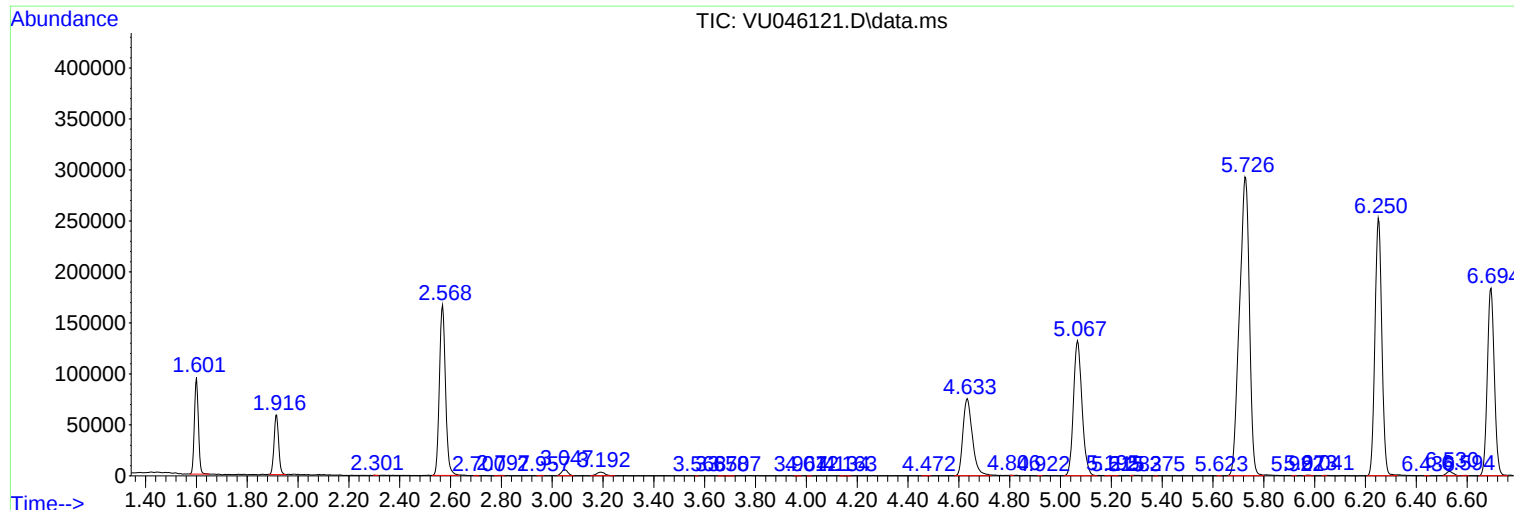
Sum of corrected areas: 10046589

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120621\
Data File : VU046121.D
Acq On : 06 Dec 2021 19:04
Operator : SY/MD
Sample : M4942-08DL 10X
Misc : 6.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGKR0DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
Quant Title : VOC Analysis

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120621\
Data File : VU046121.D
Acq On : 06 Dec 2021 19:04
Operator : SY/MD
Sample : M4942-08DL 10X
Misc : 6.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGKR0DL

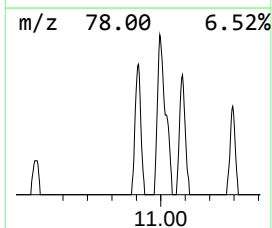
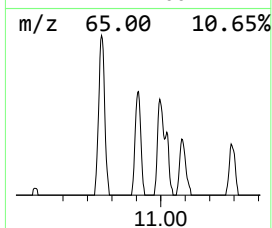
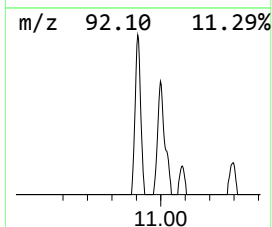
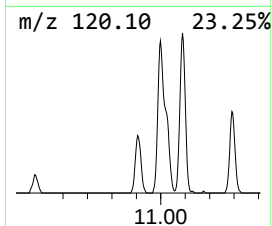
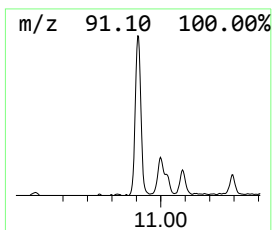
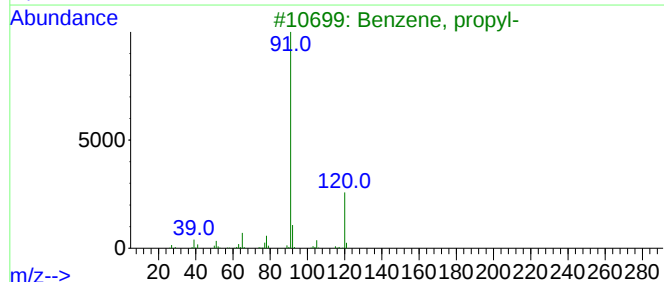
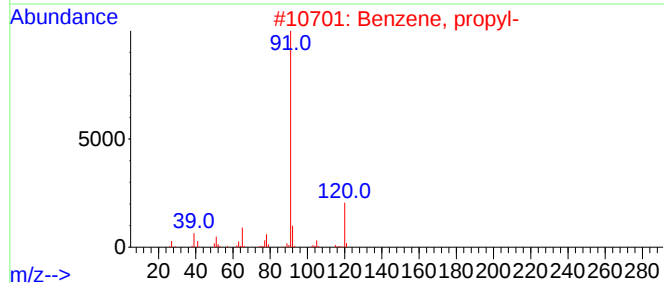
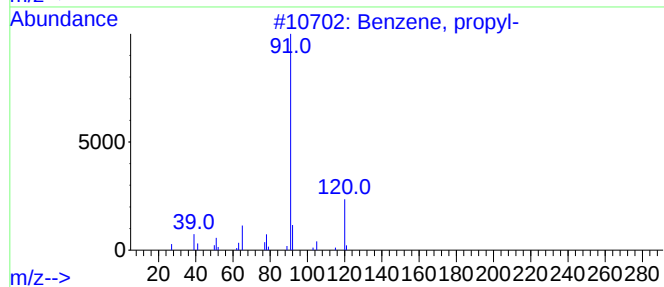
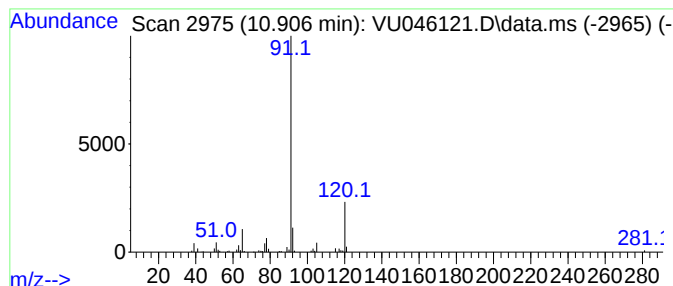
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
Quant Title : VOC Analysis

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

Peak Number 2 Benzene, propyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.906	4.53 ug/L	59752	1,4-Dichlorobenzene-d4	11.812

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, propyl-	120	C9H12	000103-65-1	93
2			Benzene, propyl-	120	C9H12	000103-65-1	87
3			Benzene, propyl-	120	C9H12	000103-65-1	87
4			Benzene, propyl-	120	C9H12	000103-65-1	86
5			Ethanol, 2-[(phenylmethyl)amino]-	151	C9H13NO	000104-63-2	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120621\
Data File : VU046121.D
Acq On : 06 Dec 2021 19:04
Operator : SY/MD
Sample : M4942-08DL 10X
Misc : 6.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGKR0DL

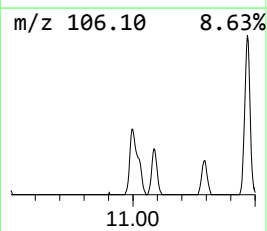
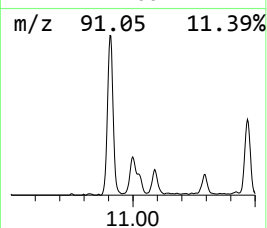
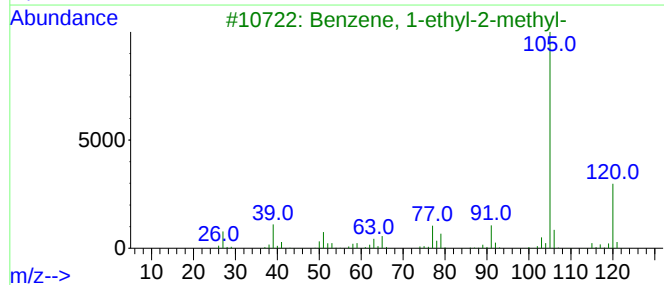
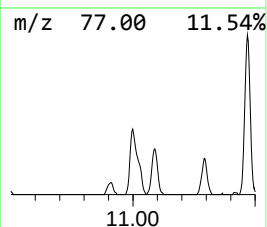
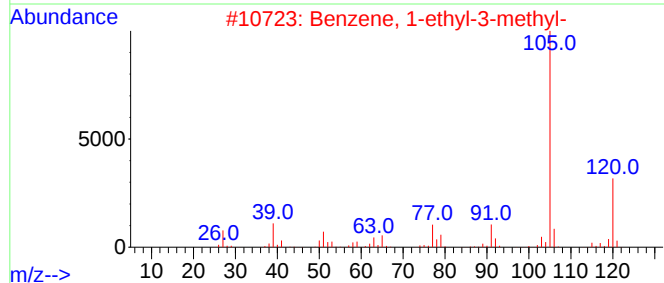
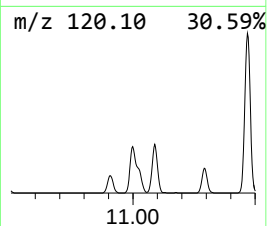
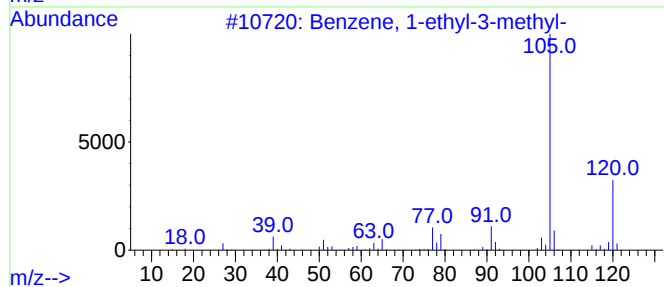
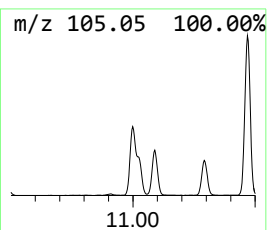
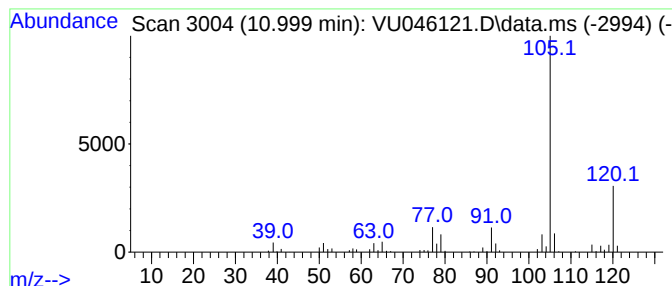
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
Quant Title : VOC Analysis

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

Peak Number 3 Benzene, 1-ethyl-3-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.999	16.15 ug/L	213081	1,4-Dichlorobenzene-d4	11.812

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	97
2			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
3			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
4			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
5			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120621\
Data File : VU046121.D
Acq On : 06 Dec 2021 19:04
Operator : SY/MD
Sample : M4942-08DL 10X
Misc : 6.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGKR0DL

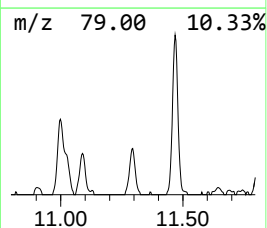
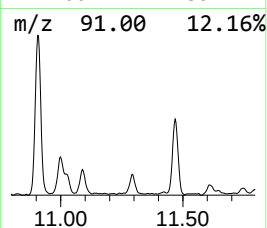
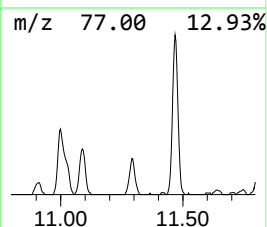
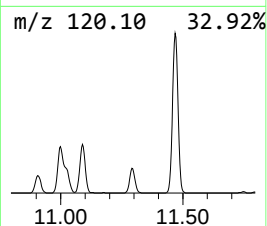
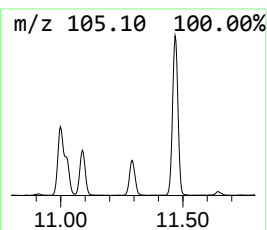
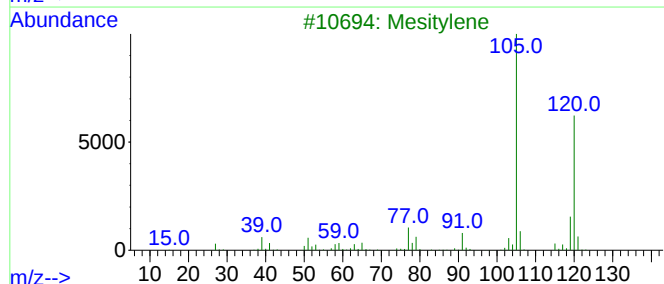
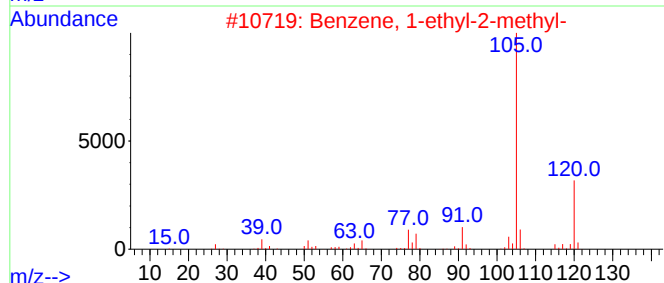
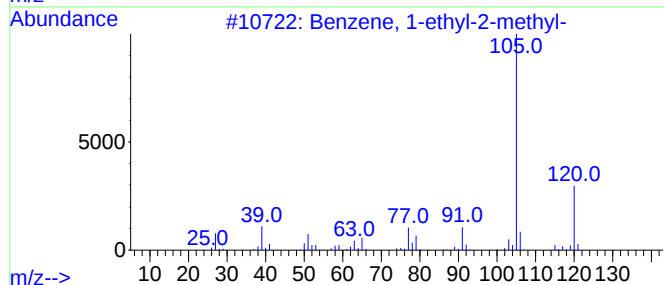
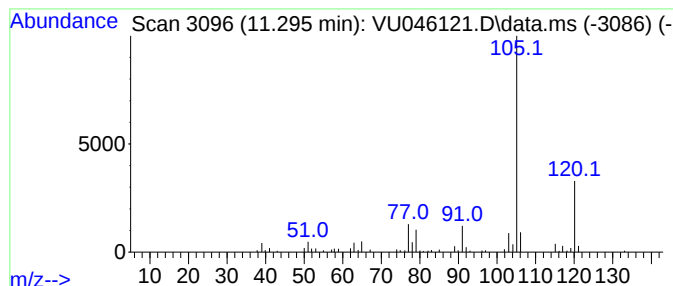
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
Quant Title : VOC Analysis

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

Peak Number 4 Benzene, 1-ethyl-2-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.295	6.49 ug/L	85609	1,4-Dichlorobenzene-d4	11.812

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
3			Mesitylene	120	C9H12	000108-67-8	91
4			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
5			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120621\
Data File : VU046121.D
Acq On : 06 Dec 2021 19:04
Operator : SY/MD
Sample : M4942-08DL 10X
Misc : 6.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGKR0DL

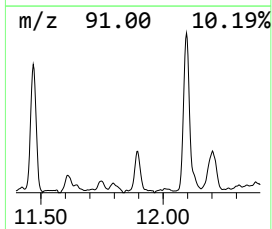
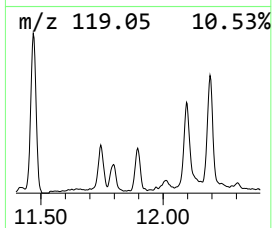
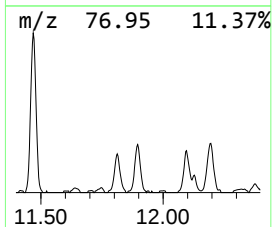
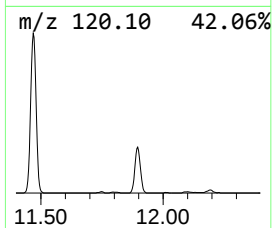
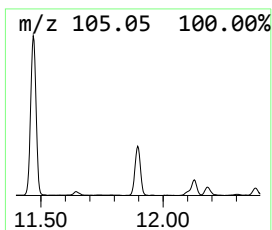
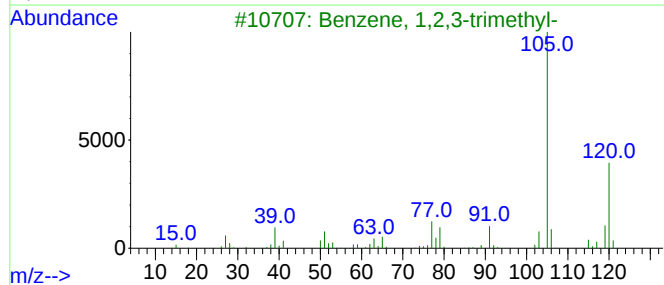
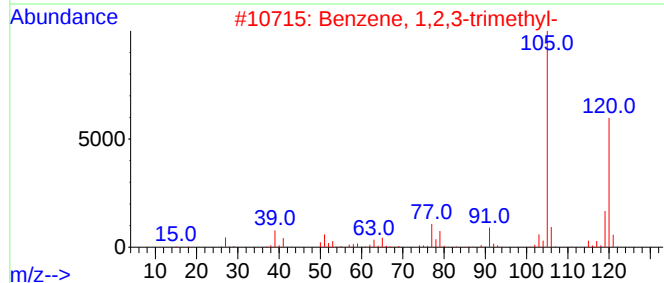
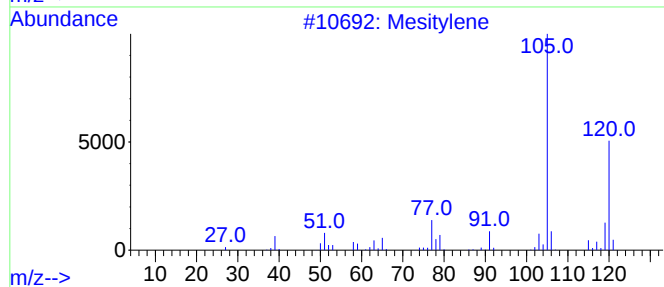
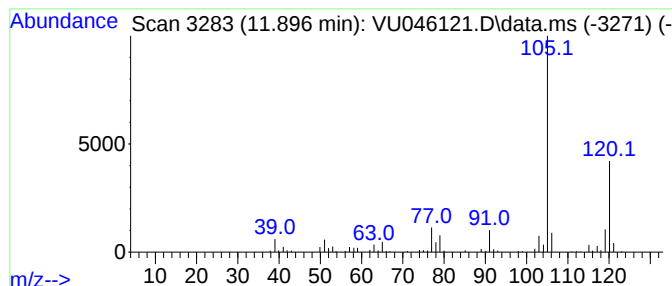
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
Quant Title : VOC Analysis

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

Peak Number 5 Benzene, 1-ethyl-4-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.896	11.01 ug/L	145237	1,4-Dichlorobenzene-d4	11.812

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Mesitylene	120	C9H12	000108-67-8	97
2			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
3			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
4			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	93
5			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120621\
Data File : VU046121.D
Acq On : 06 Dec 2021 19:04
Operator : SY/MD
Sample : M4942-08DL 10X
Misc : 6.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGKR0DL

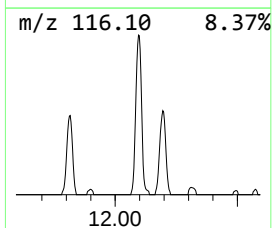
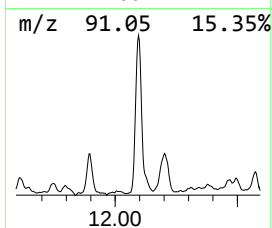
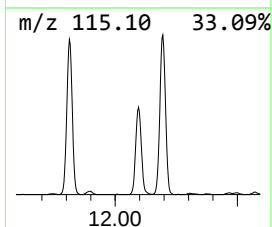
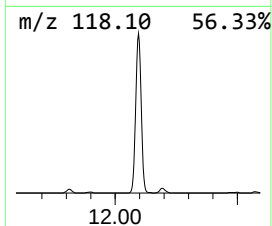
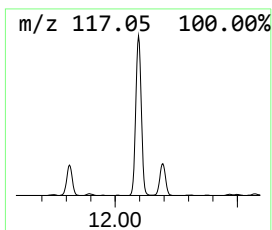
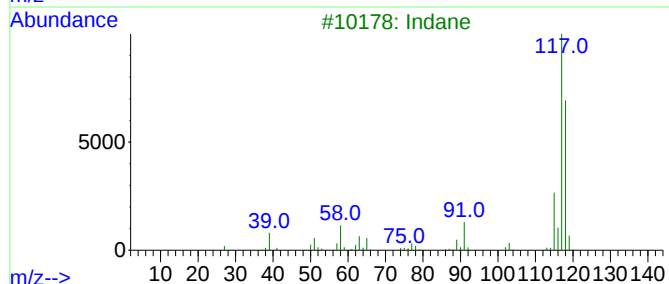
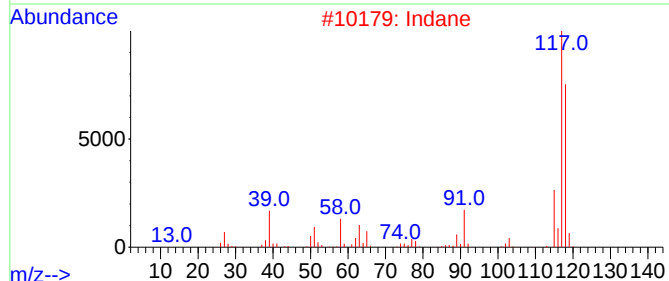
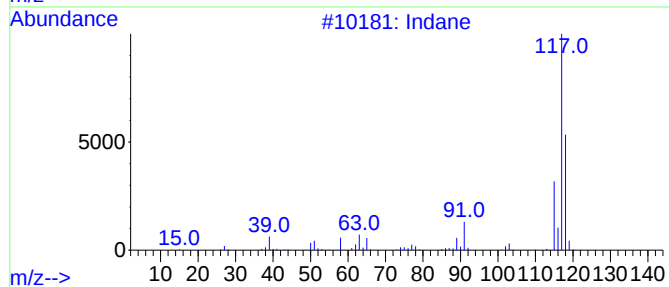
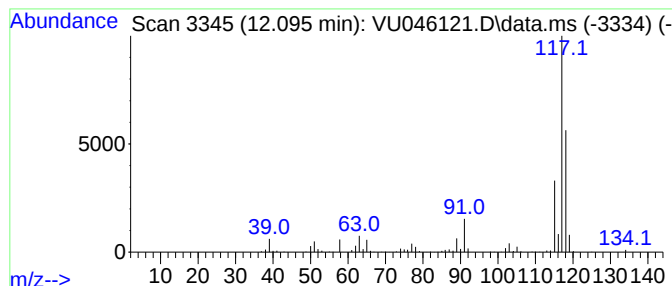
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
Quant Title : VOC Analysis

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

Peak Number 6 Indane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.095	29.39 ug/L	387823	1,4-Dichlorobenzene-d4	11.812

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane			118	C9H10	000496-11-7	94
2	Indane			118	C9H10	000496-11-7	91
3	Indane			118	C9H10	000496-11-7	87
4	Benzene, cyclopropyl-			118	C9H10	000873-49-4	87
5	Benzene, 2-propenyl-			118	C9H10	000300-57-2	83



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120621\
Data File : VU046121.D
Acq On : 06 Dec 2021 19:04
Operator : SY/MD
Sample : M4942-08DL 10X
Misc : 6.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGKR0DL

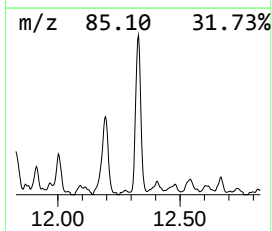
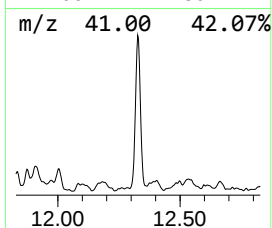
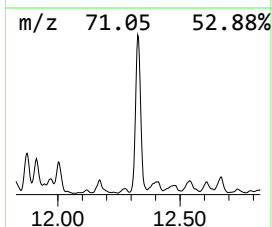
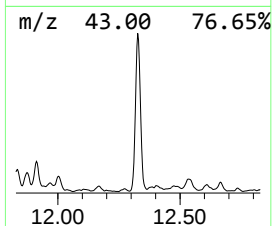
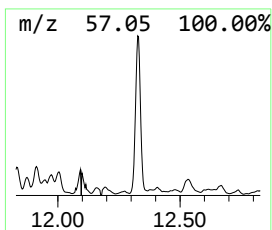
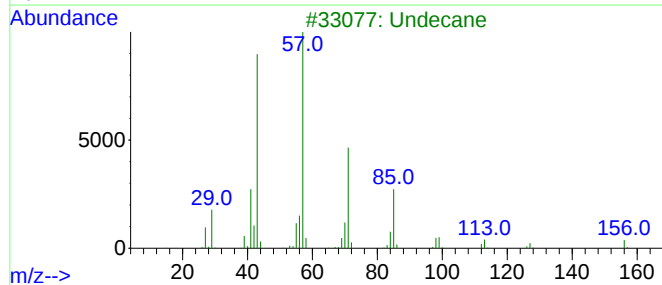
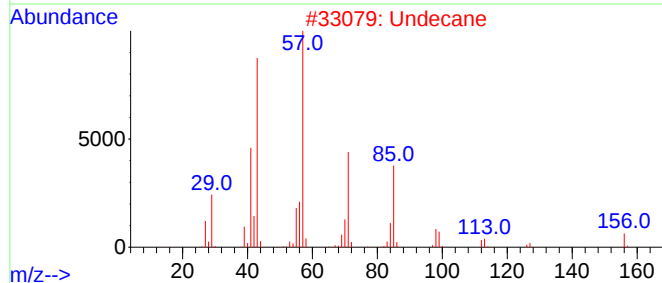
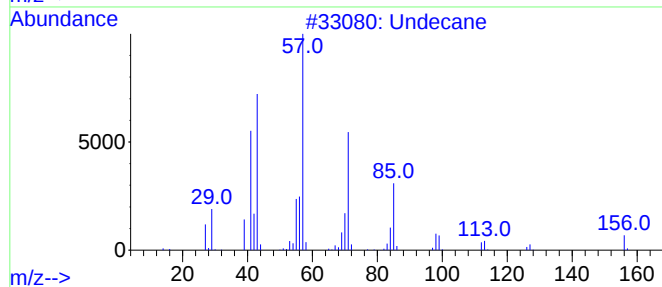
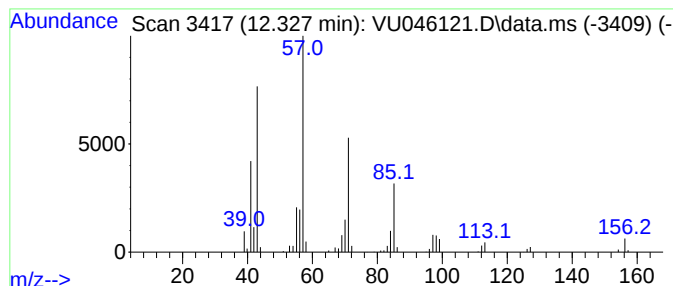
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
Quant Title : VOC Analysis

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.
12.327	12.56 ug/L	165752	1,4-Dichlorobenzene-d4	11.812

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane			156	C11H24	001120-21-4	95
2	Undecane			156	C11H24	001120-21-4	94
3	Undecane			156	C11H24	001120-21-4	93
4	Undecane			156	C11H24	001120-21-4	91
5	Undecane			156	C11H24	001120-21-4	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120621\
Data File : VU046121.D
Acq On : 06 Dec 2021 19:04
Operator : SY/MD
Sample : M4942-08DL 10X
Misc : 6.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGKR0DL

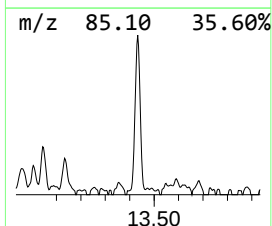
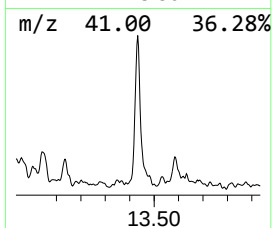
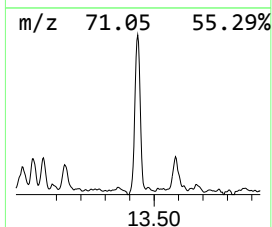
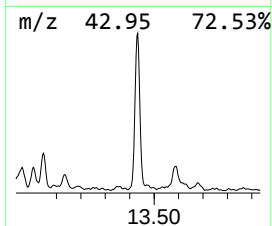
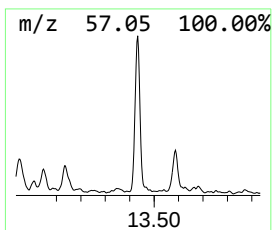
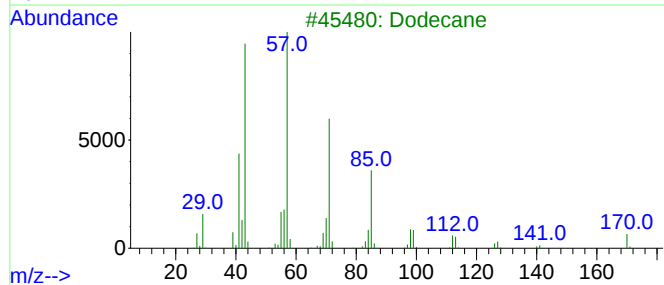
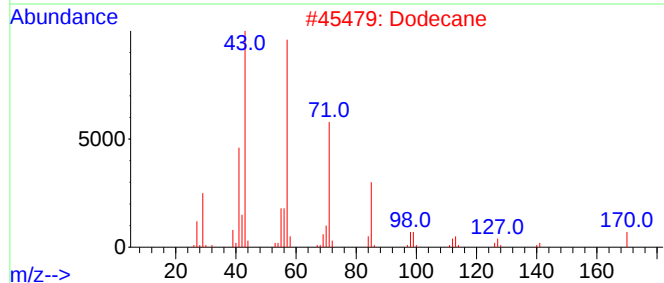
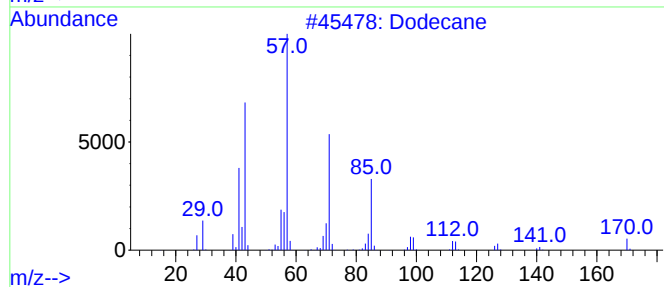
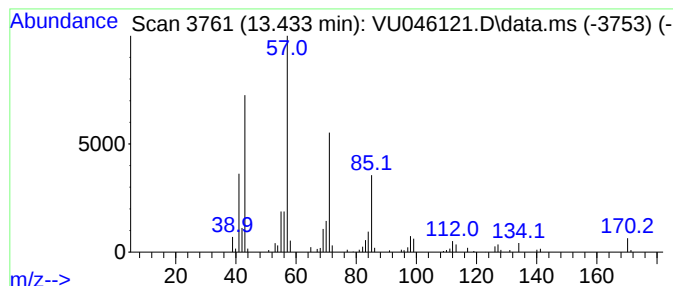
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
Quant Title : VOC Analysis

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.433	9.02 ug/L	119069	1,4-Dichlorobenzene-d4	11.812

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane	170	C12H26	000112-40-3	96
2			Dodecane	170	C12H26	000112-40-3	94
3			Dodecane	170	C12H26	000112-40-3	94
4			Tridecane	184	C13H28	000629-50-5	86
5			Tetradecane	198	C14H30	000629-59-4	86



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120621\
Data File : VU046121.D
Acq On : 06 Dec 2021 19:04
Operator : SY/MD
Sample : M4942-08DL 10X
Misc : 6.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGKR0DL

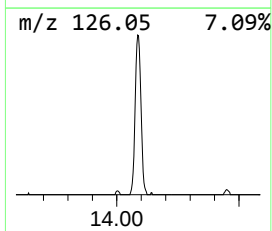
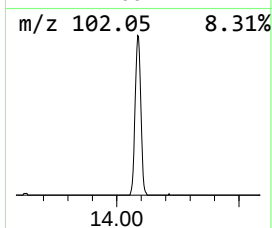
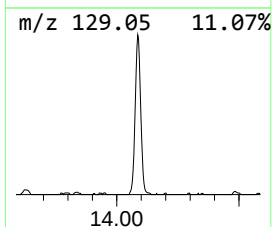
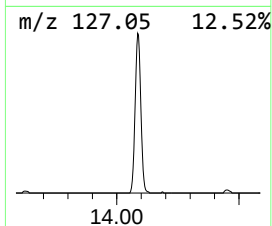
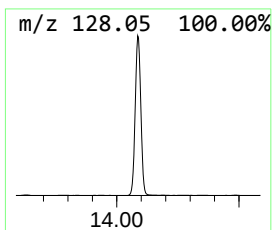
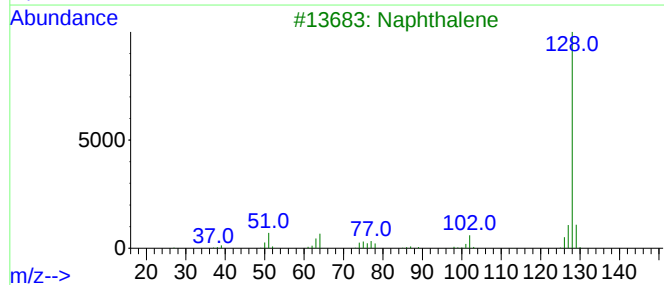
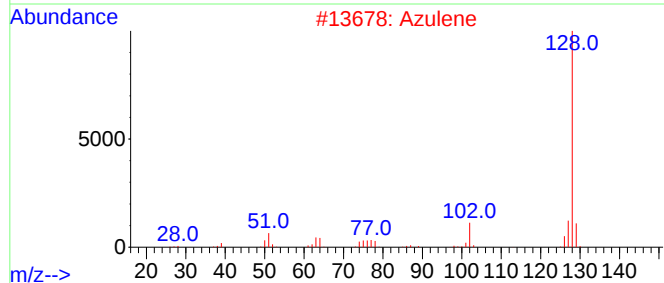
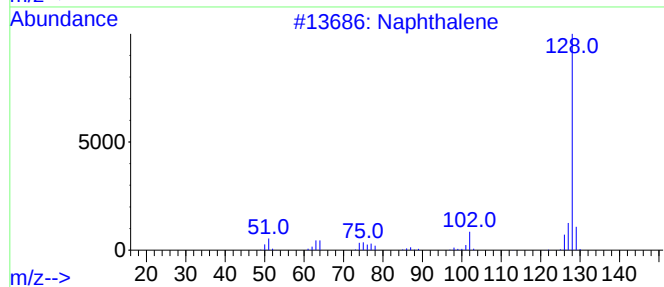
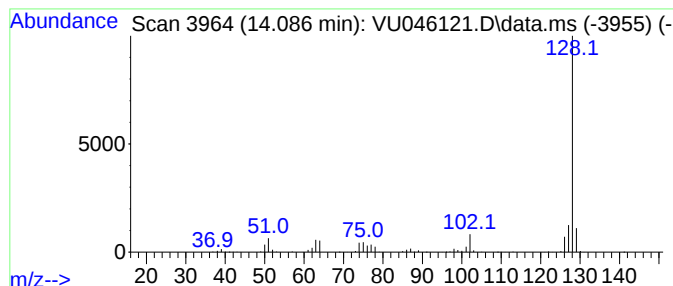
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
Quant Title : VOC Analysis

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

Peak Number 9 Azulene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.086	31.29 ug/L	412992	1,4-Dichlorobenzene-d4	11.812

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene	128	C10H8	000091-20-3	95
2			Azulene	128	C10H8	000275-51-4	93
3			Naphthalene	128	C10H8	000091-20-3	93
4			Azulene	128	C10H8	000275-51-4	91
5			Azulene	128	C10H8	000275-51-4	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120621\
Data File : VU046121.D
Acq On : 06 Dec 2021 19:04
Operator : SY/MD
Sample : M4942-08DL 10X
Misc : 6.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGKR0DL

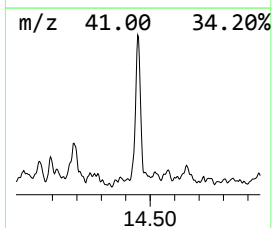
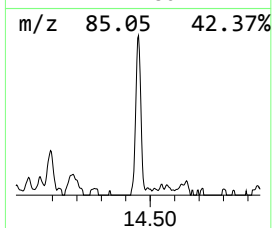
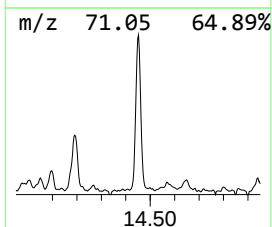
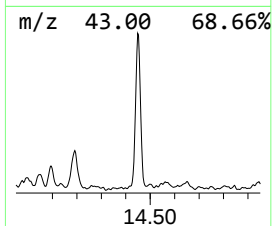
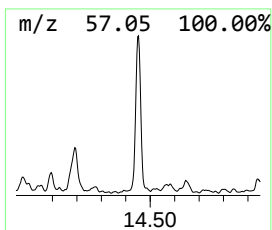
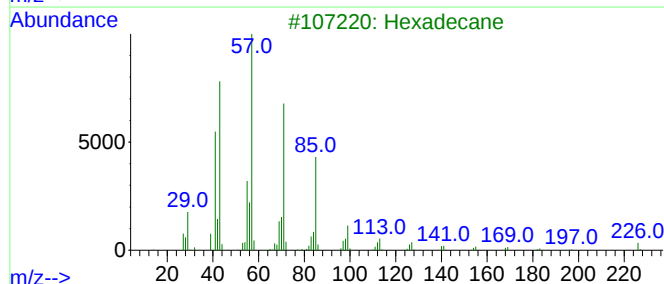
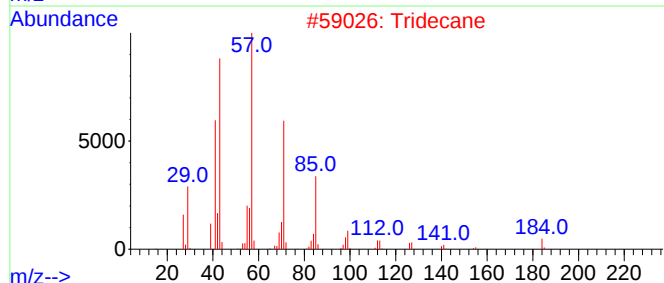
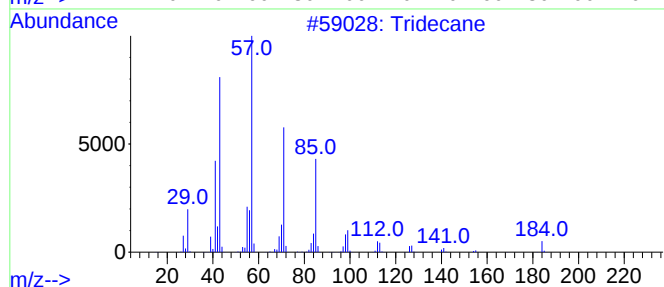
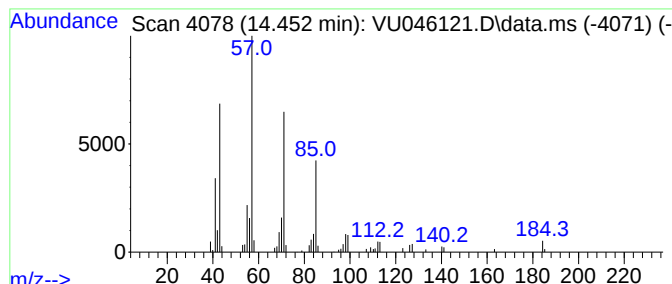
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
Quant Title : VOC Analysis

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.452	3.89 ug/L	51315	1,4-Dichlorobenzene-d4	11.812

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			Hexadecane	226	C16H34	000544-76-3	91
4			Tridecane	184	C13H28	000629-50-5	90
5			Nonadecane	268	C19H40	000629-92-5	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120621\
 Data File : VU046121.D
 Acq On : 06 Dec 2021 19:04
 Operator : SY/MD
 Sample : M4942-08DL 10X
 Misc : 6.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGKR0DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.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
Benzene, propyl-	10.906	4.5	ug/L	59752	3	11.812	659870	50.0
Benzene, 1-ethy...	10.999	16.1	ug/L	213081	3	11.812	659870	50.0
Benzene, 1-ethy...	11.295	6.5	ug/L	85609	3	11.812	659870	50.0
Benzene, 1-ethy...	11.896	11.0	ug/L	145237	3	11.812	659870	50.0
Indane	12.095	29.4	ug/L	387823	3	11.812	659870	50.0
(DEL) Alkane: S...	12.327	12.6	ug/L	165752	3	11.812	659870	50.0
(DEL) Alkane: S...	13.433	9.0	ug/L	119069	3	11.812	659870	50.0
Azulene	14.086	31.3	ug/L	412992	3	11.812	659870	50.0
(DEL) Alkane: S...	14.452	3.9	ug/L	51315	3	11.812	659870	50.0