

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070122\
 Data File : VU049600.D
 Acq On : 01 Jul 2022 22:29
 Operator : SY/MD
 Sample : N3564-01 10X
 Misc : 6.13g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 WC-14B-11-1

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % 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\82U062722W.M
 Title : SW846 8260

Signal : TIC: VU049600.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.076	532	540	552	rVB3	9275	18066	1.14%	0.084%
2	3.182	558	573	593	rVB	21800	50243	3.17%	0.234%
3	3.356	614	627	639	rVB2	13133	29514	1.86%	0.137%
4	4.639	1007	1026	1046	rBV2	10934	34995	2.21%	0.163%
5	5.289	1211	1228	1240	rBV2	220596	466255	29.43%	2.167%
6	5.372	1240	1254	1271	rVV	402299	855544	54.00%	3.976%
7	5.459	1271	1281	1299	rVB3	21358	47942	3.03%	0.223%
8	5.591	1307	1322	1331	rBV3	37499	83827	5.29%	0.390%
9	5.700	1343	1356	1376	rVB	242084	485896	30.67%	2.258%
10	5.845	1388	1401	1413	rBV2	46617	97367	6.15%	0.453%
11	5.919	1413	1424	1434	rVV3	36974	76371	4.82%	0.355%
12	5.986	1434	1445	1463	rVB3	67832	143845	9.08%	0.669%
13	6.247	1510	1526	1550	rBV	574391	1121129	70.76%	5.211%
14	6.761	1659	1686	1709	rBV	270369	644553	40.68%	2.996%
15	6.864	1709	1718	1730	rVB3	23003	42490	2.68%	0.197%
16	6.980	1742	1754	1767	rVV2	28043	50637	3.20%	0.235%
17	7.073	1767	1783	1798	rVB4	53221	106786	6.74%	0.496%
18	7.234	1821	1833	1854	rVB4	61398	131657	8.31%	0.612%
19	7.395	1870	1883	1886	rBV	19494	29956	1.89%	0.139%
20	7.427	1889	1893	1901	rVV4	23120	36841	2.33%	0.171%
21	7.497	1902	1915	1921	rVV4	22574	53114	3.35%	0.247%
22	7.536	1921	1927	1935	rVB2	26122	39891	2.52%	0.185%
23	7.587	1935	1943	1949	rBV5	12427	21209	1.34%	0.099%
24	7.658	1957	1965	1971	rBV	24612	37089	2.34%	0.172%
25	7.690	1972	1975	1985	rVB2	21816	27696	1.75%	0.129%
26	7.758	1985	1996	2011	rVB4	60716	121012	7.64%	0.562%
27	7.854	2011	2026	2030	rBV2	177697	298838	18.86%	1.389%
28	7.896	2030	2039	2067	rVB	897700	1584313	100.00%	7.364%
29	8.034	2067	2082	2094	rBV5	43490	146420	9.24%	0.681%
30	8.095	2095	2101	2113	rVB3	52649	88135	5.56%	0.410%
31	8.160	2113	2121	2132	rBV4	14851	28748	1.81%	0.134%
32	8.240	2133	2146	2160	rVB3	127941	259214	16.36%	1.205%
33	8.369	2173	2186	2193	rBV	59982	109076	6.88%	0.507%
34	8.414	2194	2200	2211	rVV6	23596	48732	3.08%	0.226%
35	8.472	2213	2218	2228	rVB5	16913	27215	1.72%	0.126%
36	8.536	2228	2238	2251	rVB2	35579	61245	3.87%	0.285%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070122\
 Data File : VU049600.D
 Acq On : 01 Jul 2022 22:29
 Operator : SY/MD
 Sample : N3564-01 10X
 Misc : 6.13g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 WC-14B-11-1

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % 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\82U062722W.M
 Title : SW846 8260

37	8.632	2251	2268	2281	rBV2	110556	209168	13.20%	0.972%
38	8.703	2282	2290	2296	rBV5	18874	32586	2.06%	0.151%
39	8.755	2296	2306	2312	rBV4	61532	115284	7.28%	0.536%
40	8.803	2314	2321	2331	rVB6	52331	94739	5.98%	0.440%
41	8.864	2331	2340	2349	rVB	130319	200554	12.66%	0.932%
42	8.922	2349	2358	2368	rBV2	164433	275694	17.40%	1.281%
43	9.070	2393	2404	2412	rBV4	59633	113363	7.16%	0.527%
44	9.121	2412	2420	2426	rVV	71075	114486	7.23%	0.532%
45	9.166	2426	2434	2442	rVV3	110722	206924	13.06%	0.962%
46	9.211	2442	2448	2459	rVB3	80431	128025	8.08%	0.595%
47	9.333	2470	2486	2500	rBV	139815	241559	15.25%	1.123%
48	9.417	2500	2512	2523	rBV	740476	1231313	77.72%	5.723%
49	9.562	2552	2557	2570	rVB4	41489	67590	4.27%	0.314%
50	9.665	2571	2589	2596	rBV7	75330	198992	12.56%	0.925%
51	9.716	2597	2605	2612	rVV3	119996	198028	12.50%	0.920%
52	9.761	2612	2619	2643	rVB3	81242	178696	11.28%	0.831%
53	9.880	2644	2656	2670	rBV8	42239	109210	6.89%	0.508%
54	9.954	2671	2679	2688	rBV4	17744	29894	1.89%	0.139%
55	10.021	2689	2700	2713	rBV7	126410	321314	20.28%	1.493%
56	10.121	2723	2731	2741	rBV5	57703	115218	7.27%	0.536%
57	10.250	2754	2771	2785	rBV4	269294	630652	39.81%	2.931%
58	10.356	2795	2804	2810	rBV3	177293	314783	19.87%	1.463%
59	10.391	2811	2815	2826	rVB2	182311	269927	17.04%	1.255%
60	10.472	2832	2840	2851	rVB5	62356	136144	8.59%	0.633%
61	10.555	2852	2866	2875	rBV4	110870	260073	16.42%	1.209%
62	10.629	2876	2889	2903	rVB3	671948	1161362	73.30%	5.398%
63	10.697	2904	2910	2915	rBV3	29836	41069	2.59%	0.191%
64	10.758	2923	2929	2936	rBV3	41967	78651	4.96%	0.366%
65	10.809	2938	2945	2963	rVB5	148272	282306	17.82%	1.312%
66	10.951	2981	2989	3001	rVB4	49151	88715	5.60%	0.412%
67	11.015	3002	3009	3015	rBV5	52696	87078	5.50%	0.405%
68	11.063	3016	3024	3034	rVB3	131066	210107	13.26%	0.977%
69	11.189	3056	3063	3072	rBV7	29881	53611	3.38%	0.249%
70	11.246	3075	3081	3086	rVV6	24465	32264	2.04%	0.150%
71	11.311	3087	3101	3113	rVB6	90039	215582	13.61%	1.002%
72	11.375	3114	3121	3126	rBV4	51804	77428	4.89%	0.360%
73	11.417	3126	3134	3142	rVB2	218243	295565	18.66%	1.374%
74	11.462	3142	3148	3152	rBV5	34070	48464	3.06%	0.225%
75	11.574	3175	3183	3188	rBV4	52218	90154	5.69%	0.419%
76	11.642	3197	3204	3215	rVB3	147098	248450	15.68%	1.155%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070122\
 Data File : VU049600.D
 Acq On : 01 Jul 2022 22:29
 Operator : SY/MD
 Sample : N3564-01 10X
 Misc : 6.13g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 WC-14B-11-1

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % 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\82U062722W.M
 Title : SW846 8260

77	11.713	3218	3226	3232	rBV	143418	222159	14.02%	1.033%
78	11.812	3247	3257	3271	rVV	754726	1289654	81.40%	5.994%
79	11.873	3272	3276	3284	rVB6	49058	61008	3.85%	0.284%
80	12.095	3337	3345	3357	rBV5	88242	154544	9.75%	0.718%
81	12.182	3364	3372	3389	rVB6	137876	343215	21.66%	1.595%
82	12.671	3517	3524	3532	rBV2	91929	171752	10.84%	0.798%
83	12.838	3571	3576	3591	rVB5	149412	267872	16.91%	1.245%
84	12.928	3596	3604	3612	rBV4	162087	333769	21.07%	1.551%
85	13.452	3758	3767	3784	rVB6	274253	592609	37.40%	2.754%
86	13.587	3803	3809	3815	rBV	145028	196411	12.40%	0.913%
87	14.121	3969	3975	3985	rVB8	130011	205216	12.95%	0.954%
88	14.192	3990	3997	4011	rVB	247875	404611	25.54%	1.881%
89	15.208	4305	4313	4324	rBV3	191866	320653	20.24%	1.490%
90	16.262	4635	4641	4650	rVB2	172886	254614	16.07%	1.183%
91	16.407	4679	4686	4693	rBV	260555	386699	24.41%	1.797%

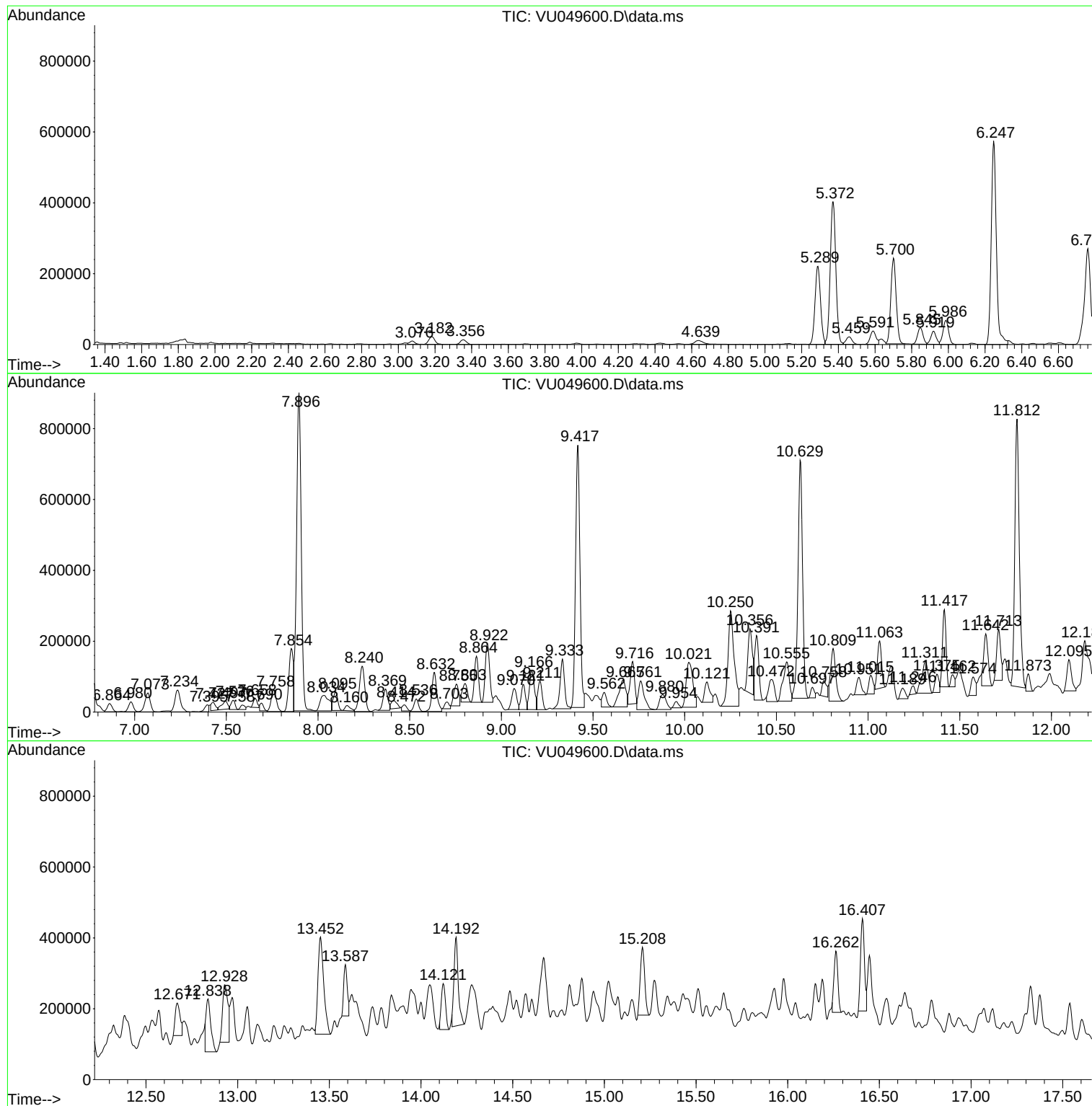
Sum of corrected areas: 21515669

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070122\
Data File : VU049600.D
Acq On : 01 Jul 2022 22:29
Operator : SY/MD
Sample : N3564-01 10X
Misc : 6.13g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
WC-14B-11-1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U062722W.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070122\
Data File : VU049600.D
Acq On : 01 Jul 2022 22:29
Operator : SY/MD
Sample : N3564-01 10X
Misc : 6.13g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
WC-14B-11-1

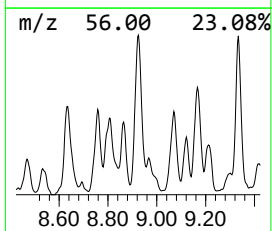
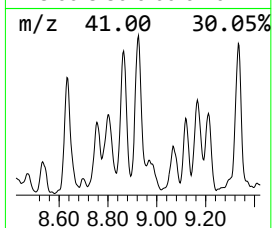
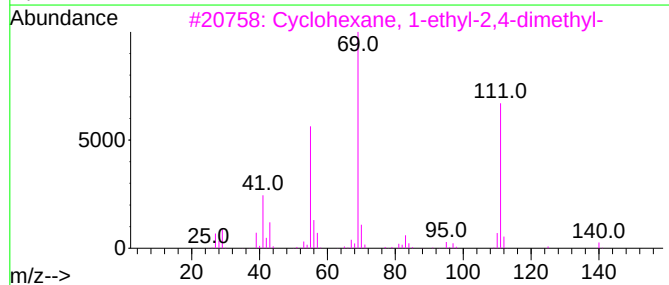
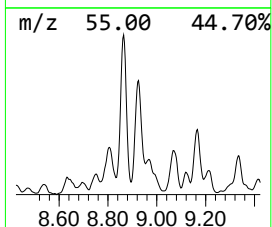
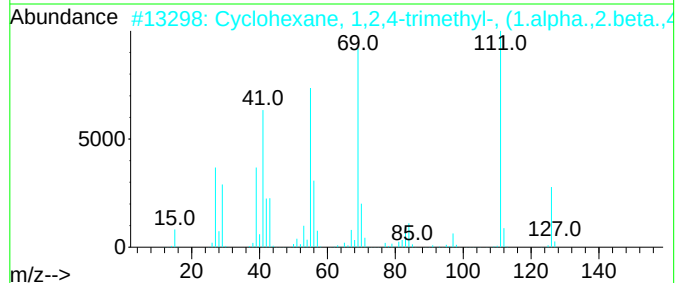
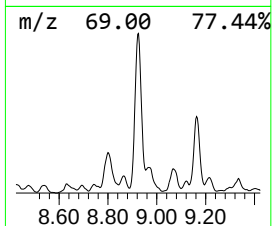
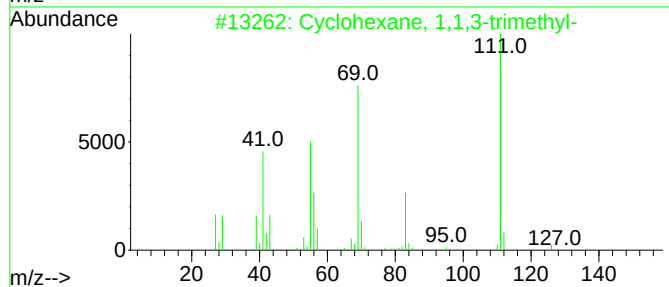
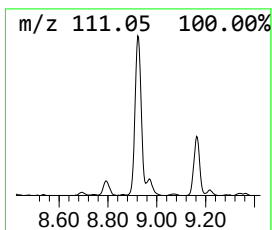
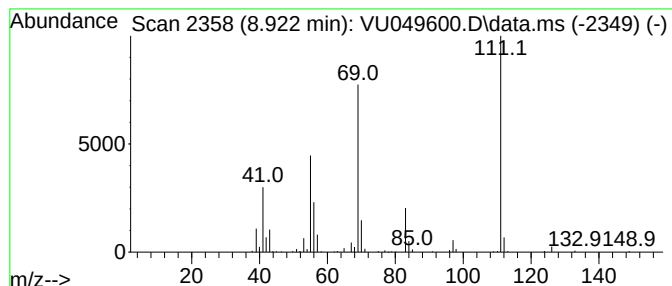
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U062722W.M
Quant Title : SW846 8260

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

Peak Number 1 Cyclohexane, 1,1,3-trimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.922	11.20 ug/l	275694	Chlorobenzene-d5	9.417

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	94
2			Cyclohexane, 1,2,4-trimethyl-, (...)	126	C9H18	007667-60-9	64
3			Cyclohexane, 1-ethyl-2,4-dimethyl-	140	C10H20	061142-69-6	56
4			Cyclohexane, 1,3,5-trimethyl-	126	C9H18	001839-63-0	56
5			Cyclohexane, 1,3,5-trimethyl-, (...)	126	C9H18	001795-26-2	56



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070122\
Data File : VU049600.D
Acq On : 01 Jul 2022 22:29
Operator : SY/MD
Sample : N3564-01 10X
Misc : 6.13g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 24 Sample Multiplier: 1

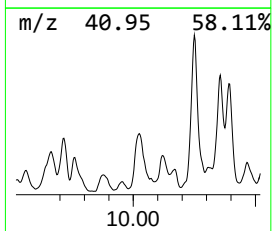
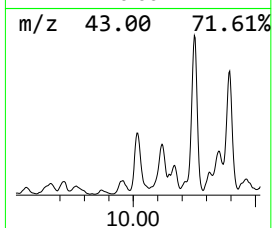
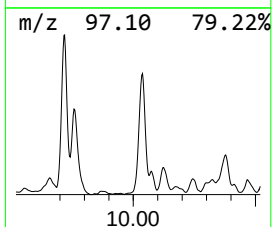
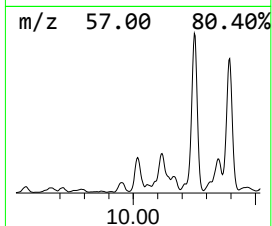
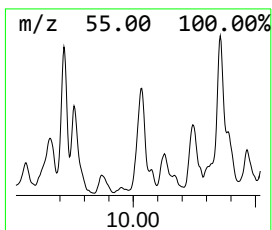
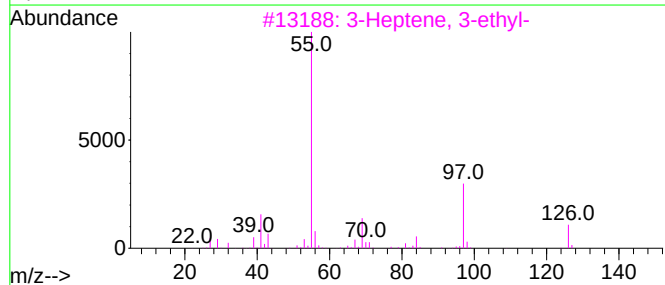
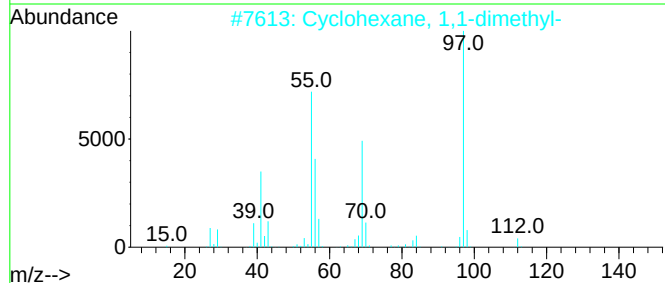
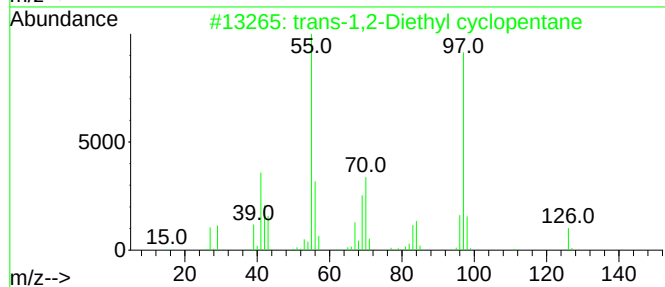
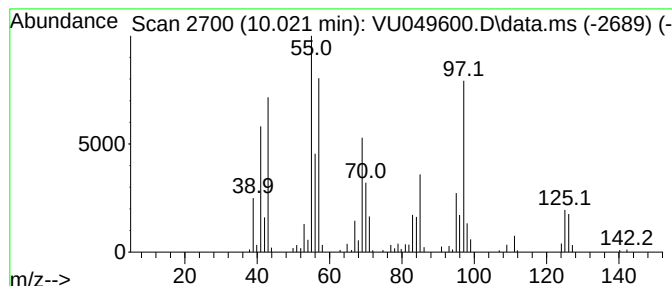
Instrument :
MSVOA_U
ClientSampleId :
WC-14B-11-1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U062722W.M
Quant Title : SW846 8260

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

Peak Number 2 trans-1,2-Diethyl cyclopentane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.021	13.05 ug/l	321314	Chlorobenzene-d5	9.417	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	trans-1,2-Diethyl cyclopentane	126	C9H18	000932-40-1	50
2	Cyclohexane, 1,1-dimethyl-	112	C8H16	000590-66-9	49
3	3-Heptene, 3-ethyl-	126	C9H18	074764-46-8	43
4	cis-4-Nonene	126	C9H18	010405-84-2	42
5	1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070122\
Data File : VU049600.D
Acq On : 01 Jul 2022 22:29
Operator : SY/MD
Sample : N3564-01 10X
Misc : 6.13g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
WC-14B-11-1

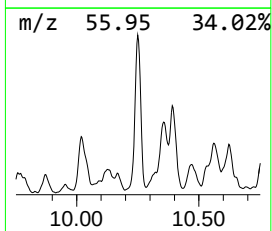
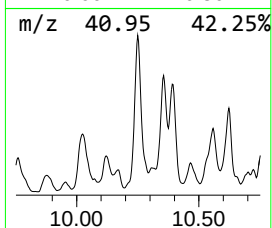
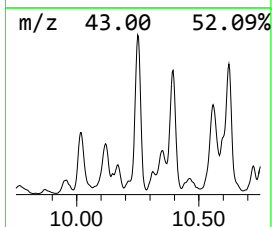
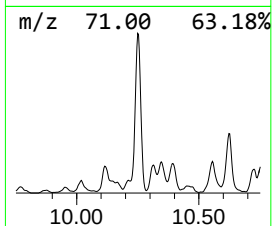
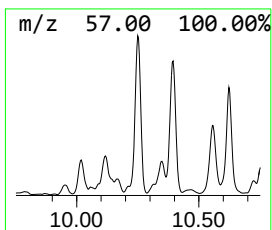
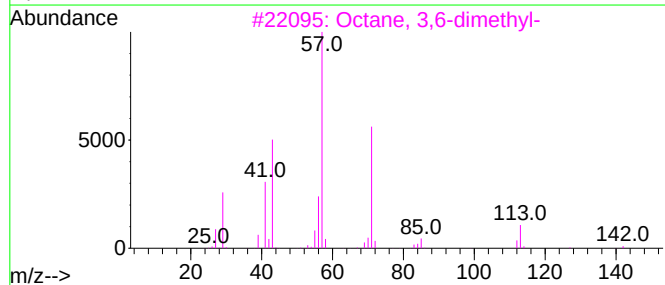
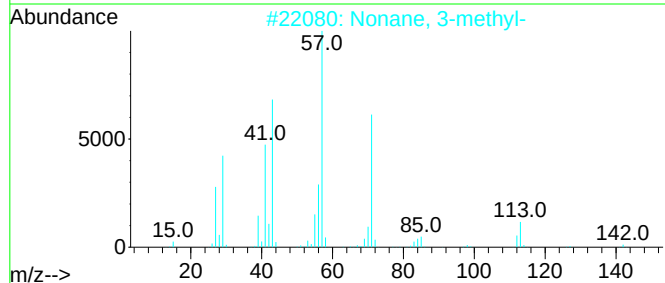
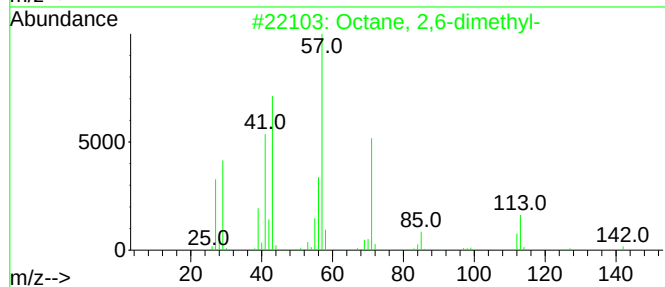
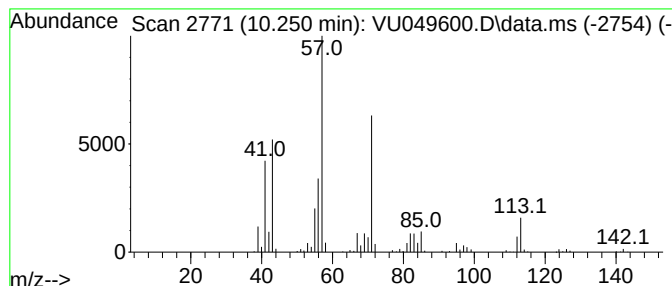
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U062722W.M
Quant Title : SW846 8260

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

Peak Number 3 Octane, 2,6-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.250	25.61 ug/l	630652	Chlorobenzene-d5	9.417

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	91
2			Nonane, 3-methyl-	142	C10H22	005911-04-6	90
3			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	90
4			Sulfurous acid, 2-ethylhexyl hex...	278	C14H30O3S	1000309-20-2	59
5			Sulfurous acid, 2-ethylhexyl pen...	264	C13H28O3S	1000309-18-9	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070122\
Data File : VU049600.D
Acq On : 01 Jul 2022 22:29
Operator : SY/MD
Sample : N3564-01 10X
Misc : 6.13g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
WC-14B-11-1

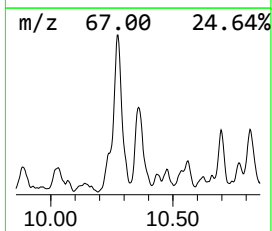
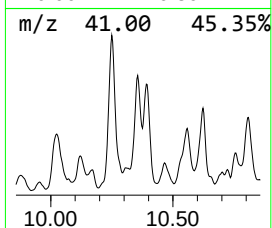
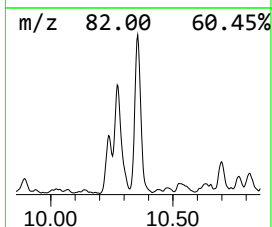
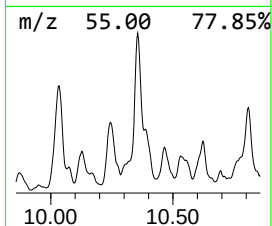
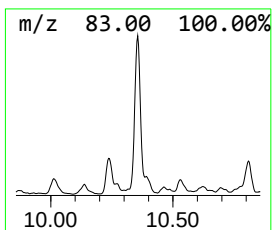
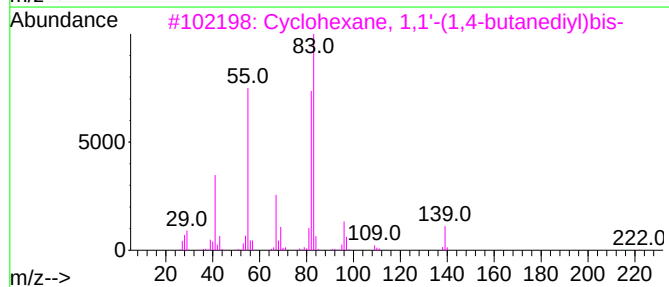
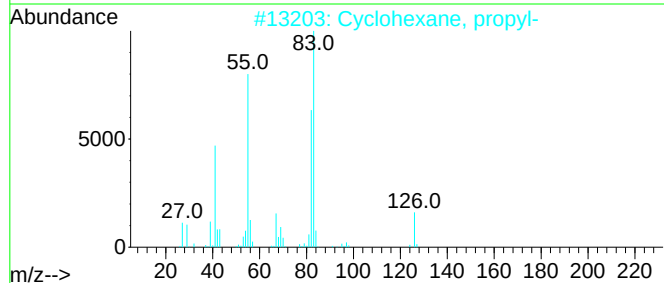
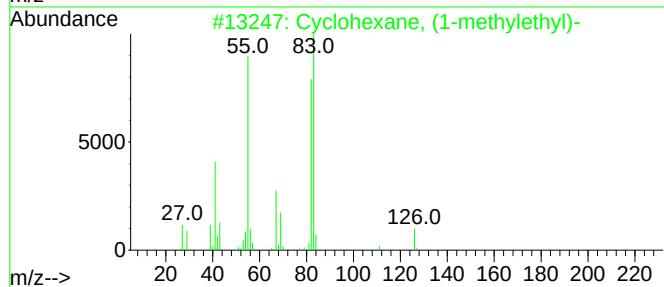
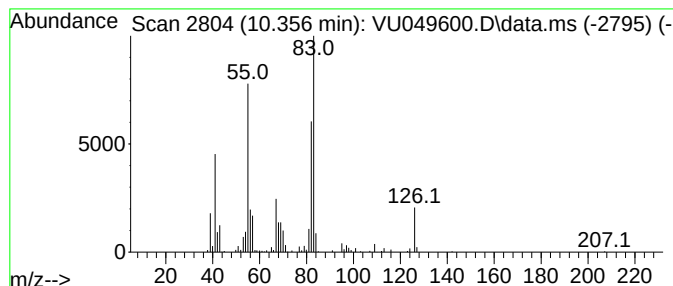
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U062722W.M
Quant Title : SW846 8260

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

Peak Number 4 Cyclohexane, (1-methylethyl)- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.356	12.78 ug/l	314783	Chlorobenzene-d5	9.417

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	87
2			Cyclohexane, propyl-	126	C9H18	001678-92-8	87
3			Cyclohexane, 1,1'-(1,4-butanediyl)-	222	C16H30	006165-44-2	64
4			Cyclohexane, butyl-	140	C10H20	001678-93-9	59
5			Cyclohexane, (3-methylpentyl)-	168	C12H24	061142-38-9	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070122\
Data File : VU049600.D
Acq On : 01 Jul 2022 22:29
Operator : SY/MD
Sample : N3564-01 10X
Misc : 6.13g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
WC-14B-11-1

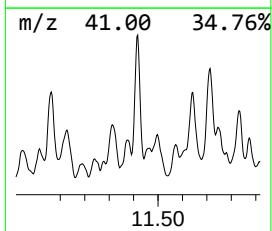
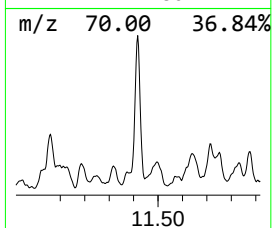
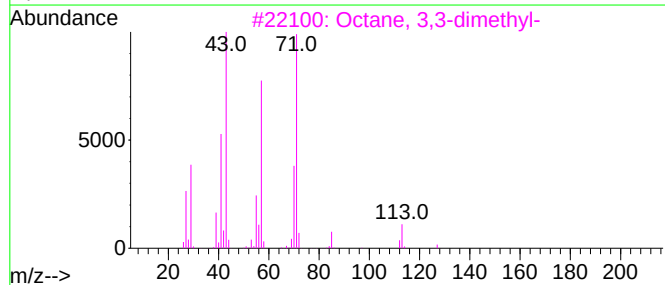
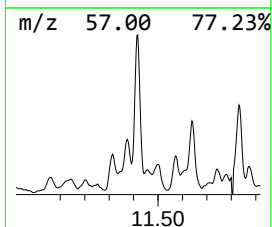
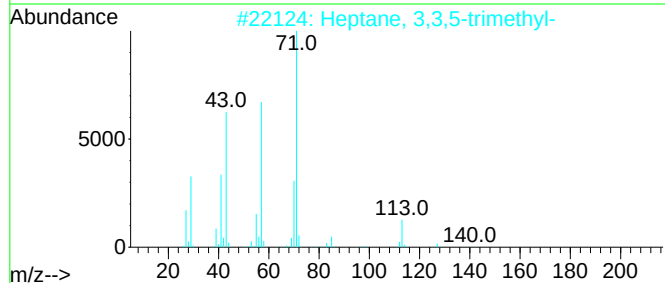
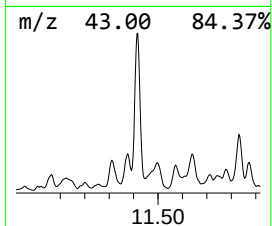
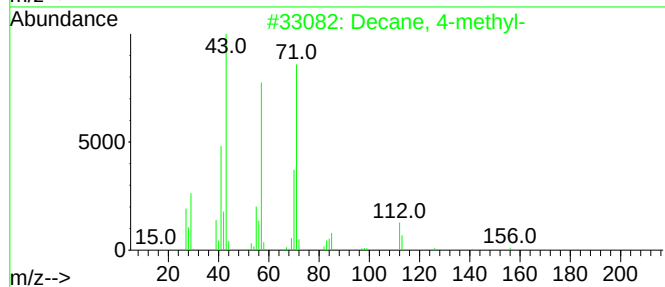
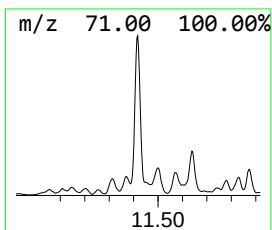
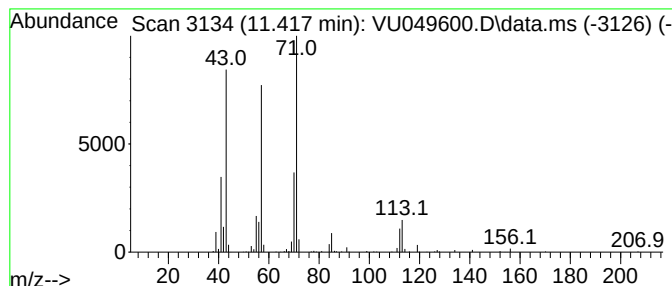
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U062722W.M
Quant Title : SW846 8260

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

Peak Number 5 Decane, 4-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.417	11.46 ug/l	295565	1,4-Dichlorobenzene-d4	11.812

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 4-methyl-	156	C11H24	002847-72-5	90
2			Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	78
3			Octane, 3,3-dimethyl-	142	C10H22	004110-44-5	78
4			Heptane, 2,5,5-trimethyl-	142	C10H22	001189-99-7	78
5			Sulfurous acid, octyl 2-pentyl e...	264	C13H28O3S	1000309-15-7	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070122\
Data File : VU049600.D
Acq On : 01 Jul 2022 22:29
Operator : SY/MD
Sample : N3564-01 10X
Misc : 6.13g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
WC-14B-11-1

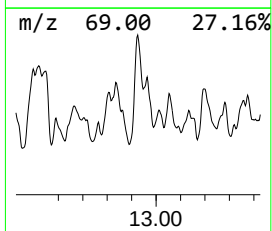
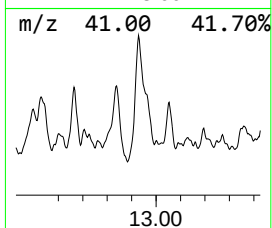
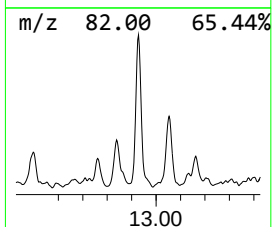
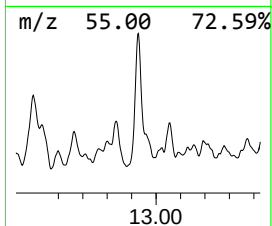
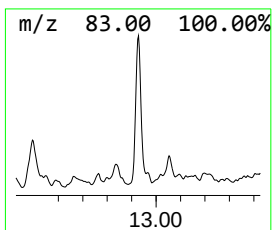
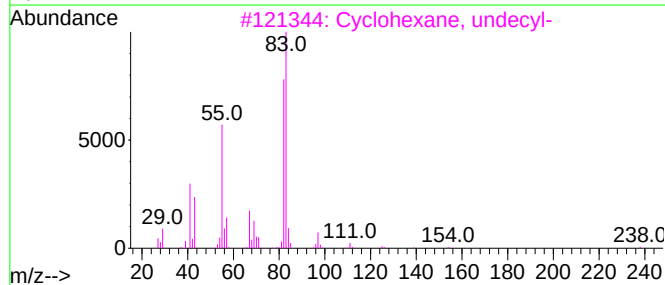
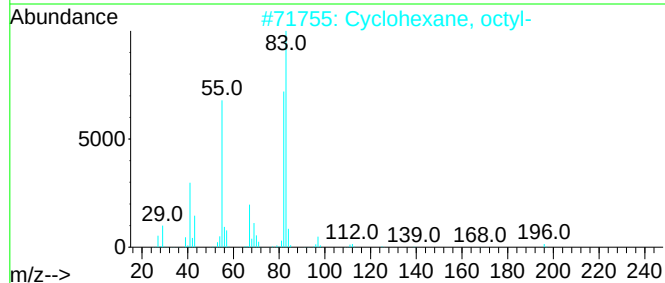
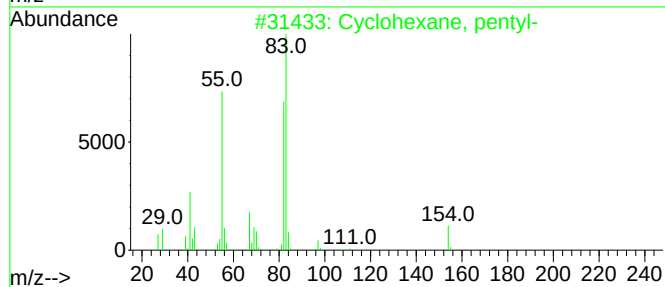
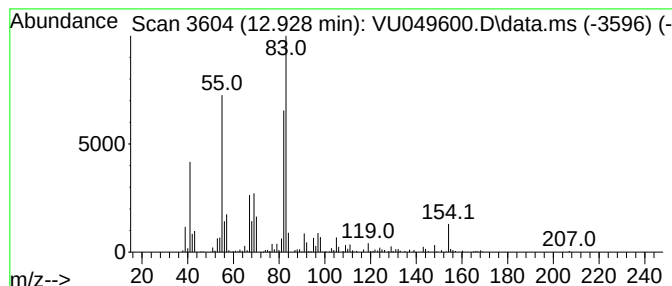
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U062722W.M
Quant Title : SW846 8260

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

Peak Number 6 Cyclohexane, pentyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.928	12.94 ug/l	333769	1,4-Dichlorobenzene-d4	11.812

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, pentyl-	154	C11H22	004292-92-6	81
2			Cyclohexane, octyl-	196	C14H28	001795-15-9	64
3			Cyclohexane, undecyl-	238	C17H34	054105-66-7	64
4			Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	64
5			Cyclohexane, eicosyl-	364	C26H52	004443-55-4	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070122\
Data File : VU049600.D
Acq On : 01 Jul 2022 22:29
Operator : SY/MD
Sample : N3564-01 10X
Misc : 6.13g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
WC-14B-11-1

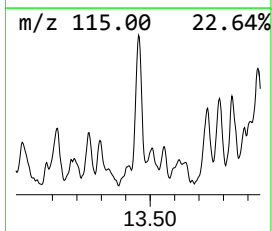
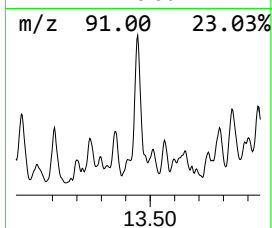
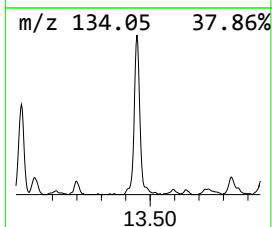
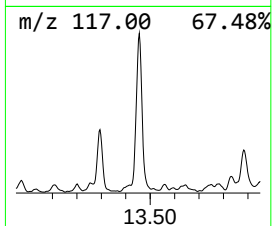
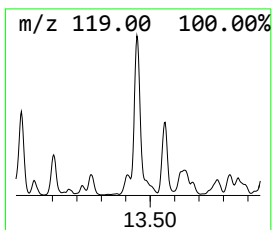
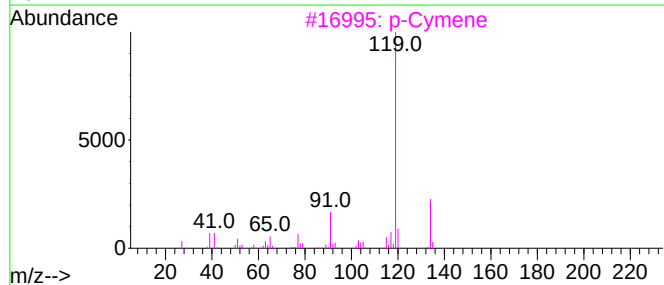
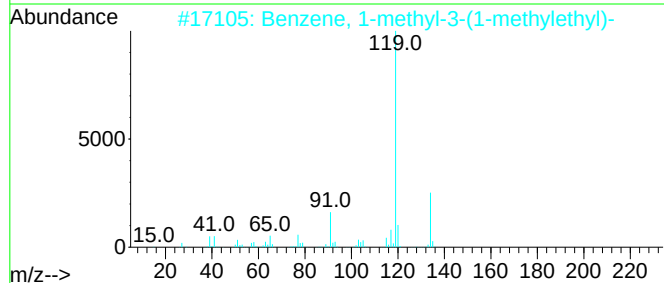
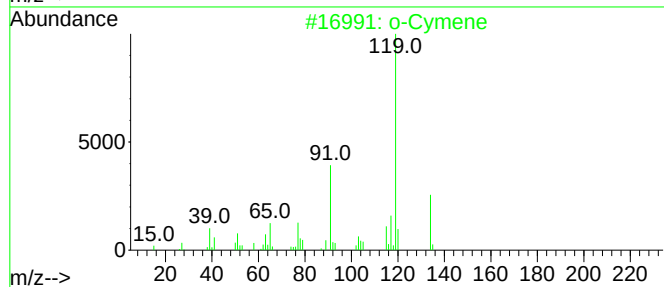
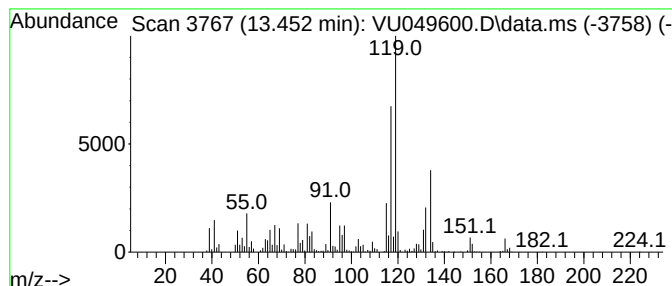
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U062722W.M
Quant Title : SW846 8260

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

Peak Number 7 o-Cymene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.452	22.98 ug/l	592609	1,4-Dichlorobenzene-d4	11.812

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Cymene	134	C10H14	000527-84-4	55
2			Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	50
3			p-Cymene	134	C10H14	000099-87-6	50
4			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	49
5			Benzene, 2-butenyl-	132	C10H12	001560-06-1	49



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070122\
Data File : VU049600.D
Acq On : 01 Jul 2022 22:29
Operator : SY/MD
Sample : N3564-01 10X
Misc : 6.13g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
WC-14B-11-1

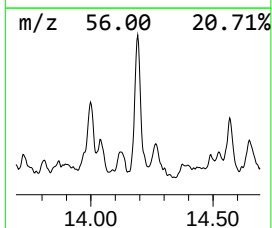
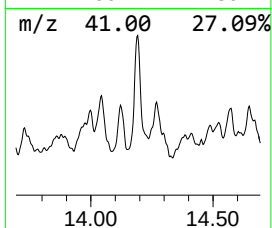
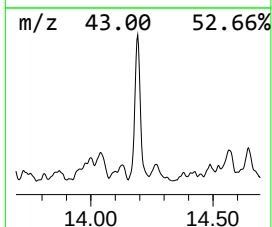
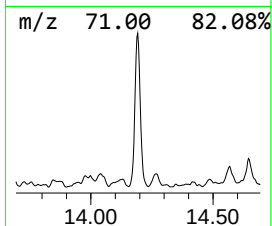
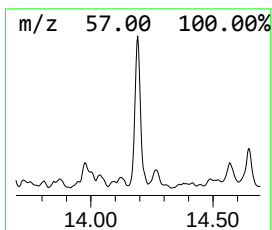
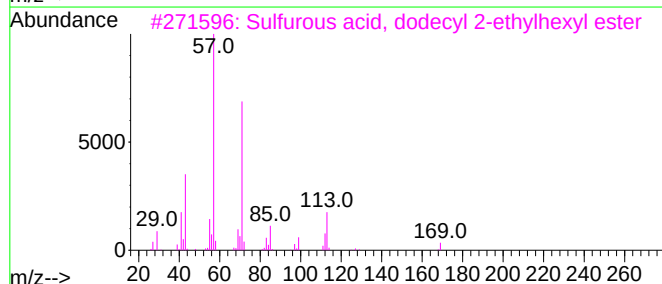
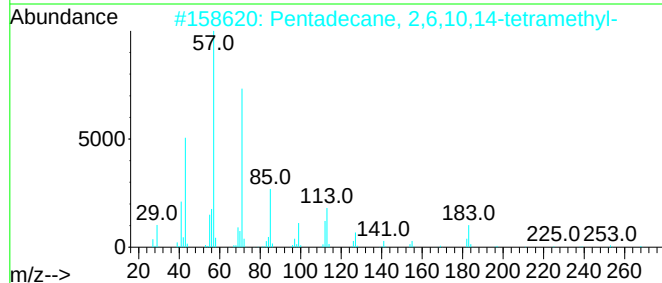
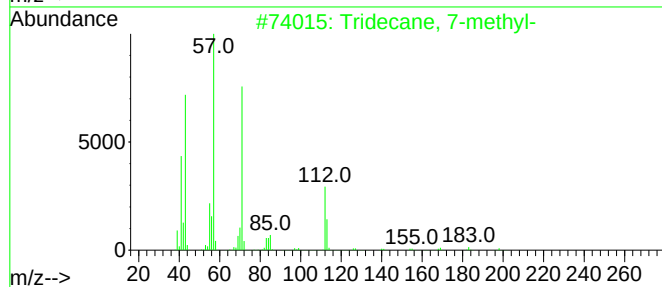
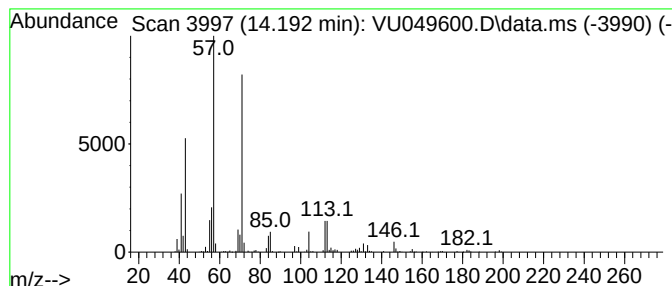
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U062722W.M
Quant Title : SW846 8260

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

Peak Number 8 Tridecane, 7-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.192	15.69 ug/l	404611	1,4-Dichlorobenzene-d4	11.812

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane, 7-methyl-	198	C14H30	026730-14-3	81
2			Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	64
3			Sulfurous acid, dodecyl 2-ethylh...	362	C20H42O3S	1000309-19-5	59
4			Decane, 4-methyl-	156	C11H24	002847-72-5	53
5			Oxalic acid, bis(2-ethylhexyl) e...	314	C18H34O4	1000309-39-0	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070122\
Data File : VU049600.D
Acq On : 01 Jul 2022 22:29
Operator : SY/MD
Sample : N3564-01 10X
Misc : 6.13g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
WC-14B-11-1

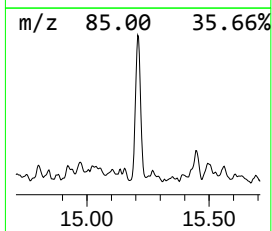
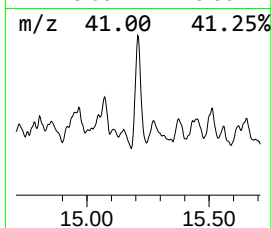
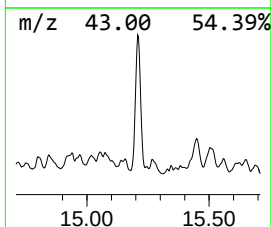
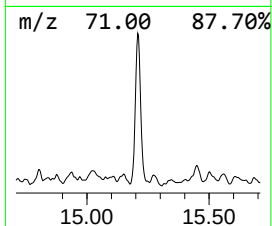
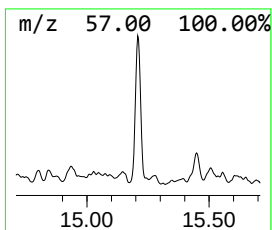
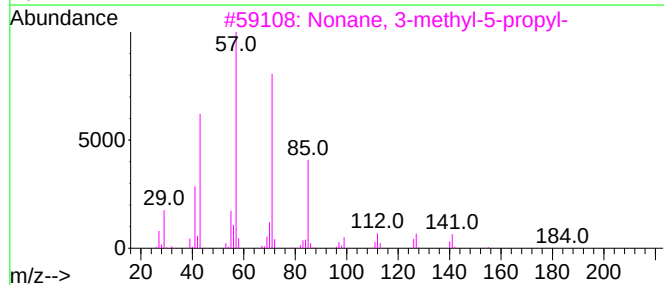
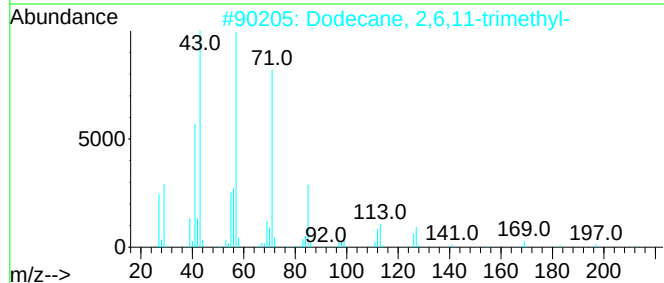
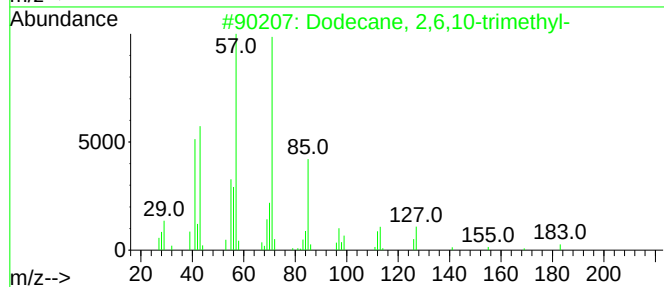
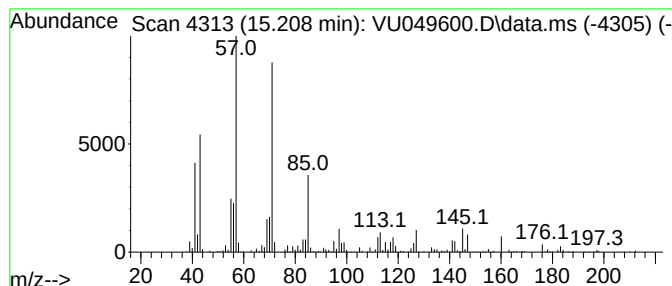
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U062722W.M
Quant Title : SW846 8260

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

Peak Number 9 Dodecane, 2,6,10-trimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.208	12.43 ug/l	320653	1,4-Dichlorobenzene-d4	11.812

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	87
2			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	87
3			Nonane, 3-methyl-5-propyl-	184	C13H28	031081-18-2	64
4			Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	60
5			Undecane, 3,5-dimethyl-	184	C13H28	017312-81-1	58



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070122\
Data File : VU049600.D
Acq On : 01 Jul 2022 22:29
Operator : SY/MD
Sample : N3564-01 10X
Misc : 6.13g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
WC-14B-11-1

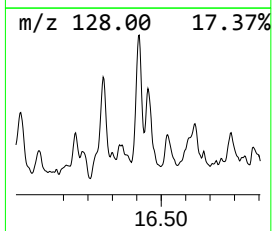
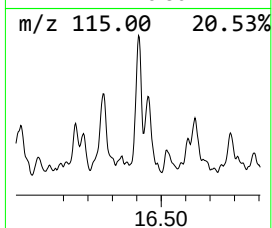
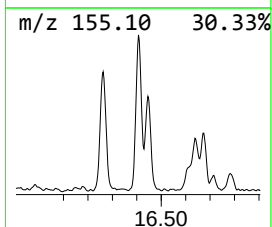
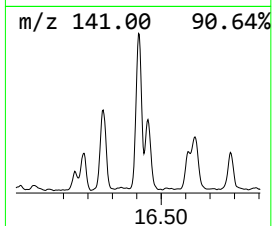
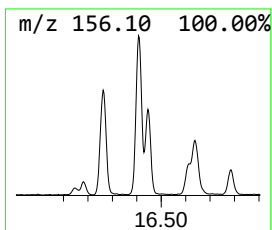
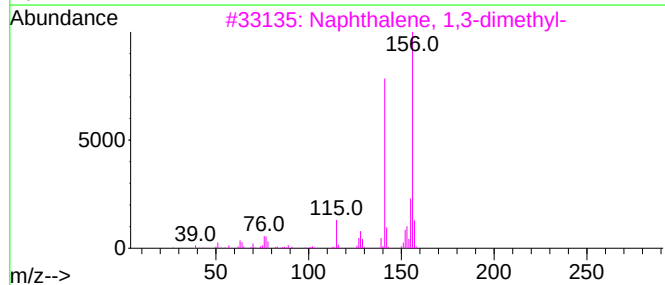
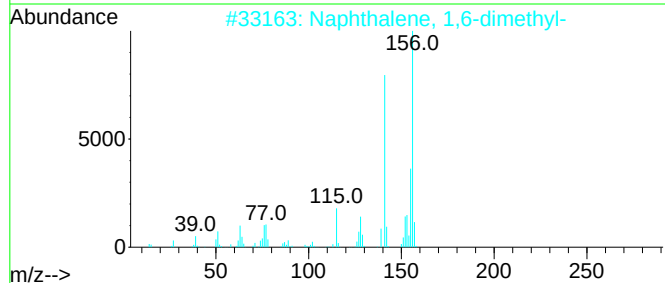
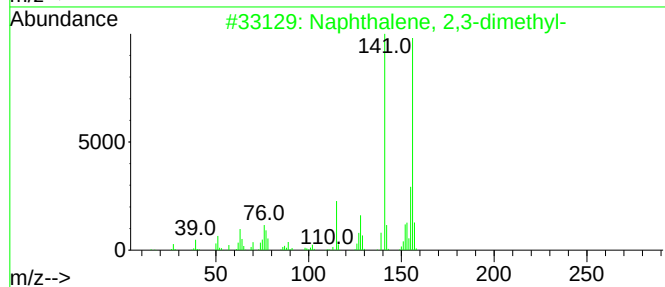
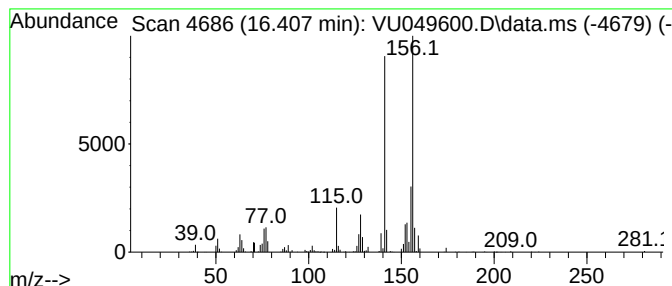
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U062722W.M
Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, 2,3-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.407	14.99 ug/l	386699	1,4-Dichlorobenzene-d4	11.812

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	98
2			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	98
3			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	97
4			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
5			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070122\
Data File : VU049600.D
Acq On : 01 Jul 2022 22:29
Operator : SY/MD
Sample : N3564-01 10X
Misc : 6.13g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
WC-14B-11-1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U062722W.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclohexane, 1,...	8.922	11.2	ug/l	275694	3	9.417	1231310	50.0
trans-1,2-Dieth...	10.021	13.1	ug/l	321314	3	9.417	1231310	50.0
Octane, 2,6-dim...	10.250	25.6	ug/l	630652	3	9.417	1231310	50.0
Cyclohexane, (1...	10.356	12.8	ug/l	314783	3	9.417	1231310	50.0
Decane, 4-methyl-	11.417	11.5	ug/l	295565	4	11.812	1289650	50.0
Cyclohexane, pe...	12.928	12.9	ug/l	333769	4	11.812	1289650	50.0
o-Cymene	13.452	23.0	ug/l	592609	4	11.812	1289650	50.0
Tridecane, 7-me...	14.192	15.7	ug/l	404611	4	11.812	1289650	50.0
Dodecane, 2,6,1...	15.208	12.4	ug/l	320653	4	11.812	1289650	50.0
Naphthalene, 2,...	16.407	15.0	ug/l	386699	4	11.812	1289650	50.0