

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062722\
 Data File : VU049408.D
 Acq On : 27 Jun 2022 17:06
 Operator : SY/MD
 Sample : N3431-11 5X
 Misc : 4.88g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 WC-14B-2-3-GRME

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: VU049408.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.038	515	528	551	rVB4	13043	31973	1.87%	0.071%
2	3.182	556	573	590	rVV	26627	61477	3.60%	0.136%
3	3.350	610	625	643	rBV2	23306	51879	3.04%	0.115%
4	4.430	942	961	977	rBV3	8044	22130	1.30%	0.049%
5	4.642	1012	1027	1040	rBV3	7092	19494	1.14%	0.043%
6	5.288	1212	1228	1241	rBV	166899	355209	20.81%	0.786%
7	5.369	1241	1253	1269	rVV	297038	613525	35.95%	1.358%
8	5.459	1269	1281	1300	rVB2	46324	104935	6.15%	0.232%
9	5.632	1326	1335	1344	rVV3	29557	63009	3.69%	0.139%
10	5.700	1344	1356	1374	rVB	183432	374082	21.92%	0.828%
11	5.845	1387	1401	1413	rBV3	62399	129187	7.57%	0.286%
12	5.919	1413	1424	1434	rVV3	44933	99061	5.80%	0.219%
13	5.986	1434	1445	1461	rVB2	85850	181189	10.62%	0.401%
14	6.247	1509	1526	1547	rBV	426417	809084	47.40%	1.791%
15	6.504	1590	1606	1618	rBV3	9959	22158	1.30%	0.049%
16	6.607	1621	1638	1650	rVB4	9035	20261	1.19%	0.045%
17	6.758	1663	1685	1696	rBV5	196567	548407	32.13%	1.214%
18	6.864	1708	1718	1730	rVB3	40056	74932	4.39%	0.166%
19	6.980	1744	1754	1766	rVB2	20487	36955	2.17%	0.082%
20	7.070	1766	1782	1800	rVB2	113729	235454	13.80%	0.521%
21	7.234	1819	1833	1852	rVB3	122015	249584	14.62%	0.552%
22	7.427	1885	1893	1900	rBV2	25163	39638	2.32%	0.088%
23	7.472	1900	1907	1921	rVB2	33941	60064	3.52%	0.133%
24	7.587	1932	1943	1950	rBV3	39067	77402	4.54%	0.171%
25	7.690	1964	1975	1985	rBV2	30712	51638	3.03%	0.114%
26	7.754	1985	1995	2013	rVB6	29236	77170	4.52%	0.171%
27	7.854	2013	2026	2031	rBV2	256541	455818	26.71%	1.009%
28	7.896	2031	2039	2056	rVB	715988	1285770	75.33%	2.846%
29	8.034	2067	2082	2094	rBV4	76186	225639	13.22%	0.499%
30	8.095	2095	2101	2114	rVB2	82569	141114	8.27%	0.312%
31	8.179	2116	2127	2133	rBV3	11226	20290	1.19%	0.045%
32	8.240	2133	2146	2163	rVB4	279684	551090	32.29%	1.220%
33	8.369	2163	2186	2195	rBV	104783	201704	11.82%	0.446%
34	8.430	2195	2205	2212	rBV5	23603	47089	2.76%	0.104%
35	8.472	2214	2218	2228	rVB4	27424	41164	2.41%	0.091%
36	8.536	2228	2238	2251	rVB2	72832	125394	7.35%	0.278%

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37	8.635	2251	2269	2281	rBV3	73612	181046	10.61%	0.401%
38	8.693	2281	2287	2295	rVB5	23412	34956	2.05%	0.077%
39	8.758	2296	2307	2313	rBV	102074	177896	10.42%	0.394%
40	8.803	2314	2321	2331	rVB6	73686	124911	7.32%	0.276%
41	8.864	2332	2340	2349	rVB	219265	340833	19.97%	0.754%
42	8.925	2349	2359	2368	rBV	501413	870132	50.98%	1.926%
43	9.070	2393	2404	2412	rBV2	115608	204676	11.99%	0.453%
44	9.118	2412	2419	2425	rVV	109732	161430	9.46%	0.357%
45	9.166	2425	2434	2445	rVB4	284001	491238	28.78%	1.087%
46	9.330	2460	2485	2494	rBV2	78773	178564	10.46%	0.395%
47	9.417	2501	2512	2523	rBV	554315	911556	53.41%	2.018%
48	9.475	2524	2530	2536	rBV3	37321	48029	2.81%	0.106%
49	9.510	2536	2541	2548	rVB	44181	55629	3.26%	0.123%
50	9.561	2548	2557	2571	rVB3	140747	266291	15.60%	0.589%
51	9.668	2571	2590	2596	rBV6	198457	481746	28.23%	1.066%
52	9.716	2597	2605	2613	rVB4	289518	451994	26.48%	1.001%
53	9.761	2613	2619	2643	rVB2	184698	396433	23.23%	0.878%
54	9.877	2643	2655	2669	rBV6	130319	313120	18.35%	0.693%
55	9.954	2670	2679	2687	rBV3	39266	68088	3.99%	0.151%
56	10.021	2688	2700	2714	rBV6	368575	1054379	61.78%	2.334%
57	10.121	2724	2731	2740	rBV3	146433	241894	14.17%	0.535%
58	10.250	2754	2771	2785	rBV5	515948	1447858	84.83%	3.205%
59	10.314	2787	2791	2794	rVV3	138106	172173	10.09%	0.381%
60	10.356	2796	2804	2810	rVV4	505299	980837	57.47%	2.171%
61	10.394	2810	2816	2827	rVB2	576218	957223	56.08%	2.119%
62	10.465	2828	2838	2850	rVB5	179158	378416	22.17%	0.838%
63	10.555	2851	2866	2878	rBV6	361976	912571	53.47%	2.020%
64	10.632	2879	2890	2901	rVB2	505520	868643	50.89%	1.923%
65	10.696	2902	2910	2916	rBV2	164478	267921	15.70%	0.593%
66	10.809	2926	2945	2967	rVB5	764152	1706750	100.00%	3.778%
67	10.951	2980	2989	3001	rBV3	285176	629948	36.91%	1.394%
68	11.018	3002	3010	3017	rVV5	264986	527140	30.89%	1.167%
69	11.063	3017	3024	3034	rVV3	502139	838160	49.11%	1.855%
70	11.127	3036	3044	3054	rVB6	391534	739947	43.35%	1.638%
71	11.185	3055	3062	3073	rVB7	174042	320342	18.77%	0.709%
72	11.243	3074	3080	3086	rBV3	86528	120748	7.07%	0.267%
73	11.282	3087	3092	3093	rBV	114328	94095	5.51%	0.208%
74	11.311	3096	3101	3113	rVB7	349989	577631	33.84%	1.279%
75	11.378	3115	3122	3127	rBV7	174664	277096	16.24%	0.613%
76	11.417	3128	3134	3141	rVB	317498	393570	23.06%	0.871%

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77	11.459	3141	3147	3154	rBV5	249829	418107	24.50%	0.925%
78	11.574	3175	3183	3188	rBV3	210216	360609	21.13%	0.798%
79	11.642	3198	3204	3216	rVB7	451649	788721	46.21%	1.746%
80	11.713	3220	3226	3232	rVB2	299818	401979	23.55%	0.890%
81	11.812	3250	3257	3272	rVB2	621226	1103880	64.68%	2.443%
82	12.098	3336	3346	3358	rBV7	273054	651732	38.19%	1.443%
83	12.185	3365	3373	3389	rBV6	662343	1489327	87.26%	3.297%
84	12.385	3429	3435	3448	rVB7	514274	1119583	65.60%	2.478%
85	12.838	3568	3576	3592	rVB5	838264	1654043	96.91%	3.661%
86	12.928	3594	3604	3611	rBV4	563502	1087339	63.71%	2.407%
87	13.053	3636	3643	3652	rVB2	748139	1098704	64.37%	2.432%
88	13.201	3682	3689	3699	rBV2	263412	424188	24.85%	0.939%
89	13.455	3759	3768	3783	rVB9	671917	1548152	90.71%	3.427%
90	13.735	3848	3855	3863	rBV7	218419	354884	20.79%	0.786%
91	13.838	3880	3887	3894	rBV4	372440	570213	33.41%	1.262%
92	14.056	3946	3955	3966	rVB7	380699	860210	50.40%	1.904%
93	14.121	3967	3975	3985	rBV4	500925	831194	48.70%	1.840%
94	14.671	4139	4146	4157	rVB6	459566	842175	49.34%	1.864%
95	15.021	4247	4255	4276	rVB6	292221	852025	49.92%	1.886%
96	15.198	4305	4310	4326	rVB6	167433	332569	19.49%	0.736%
97	16.407	4679	4686	4693	rBV2	408935	598593	35.07%	1.325%
98	17.326	4967	4972	4980	rVB3	222063	298109	17.47%	0.660%
99	17.375	4982	4987	5004	rVB2	213050	315008	18.46%	0.697%
100	17.539	5031	5038	5048	rVB	249057	404180	23.68%	0.895%

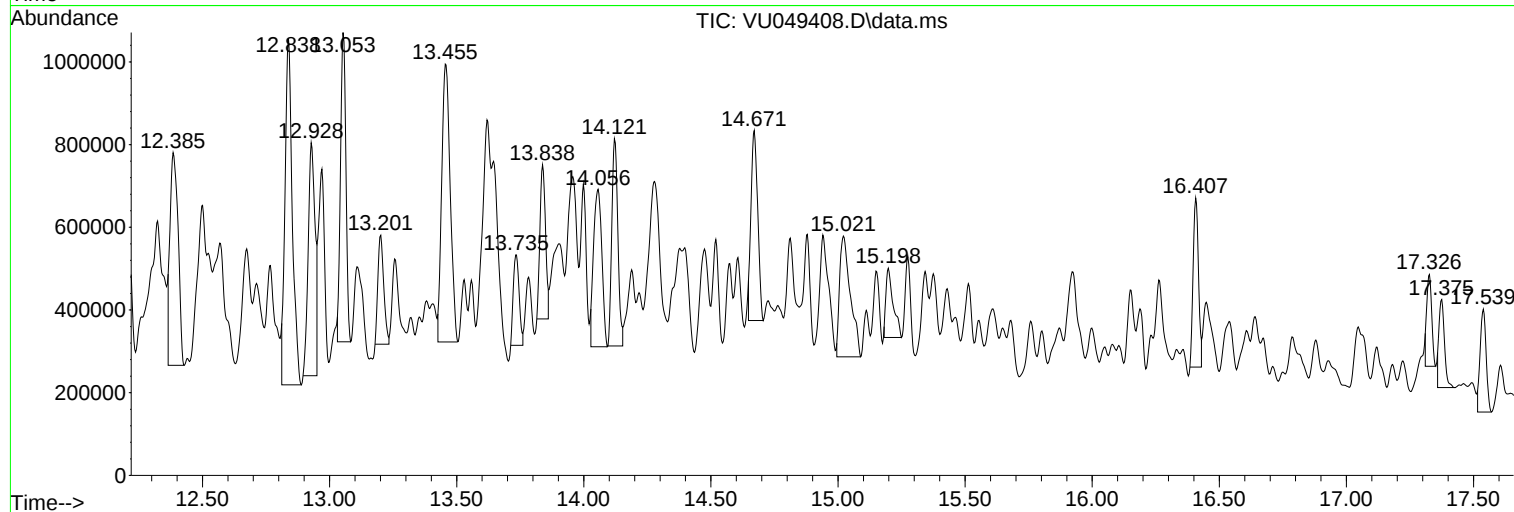
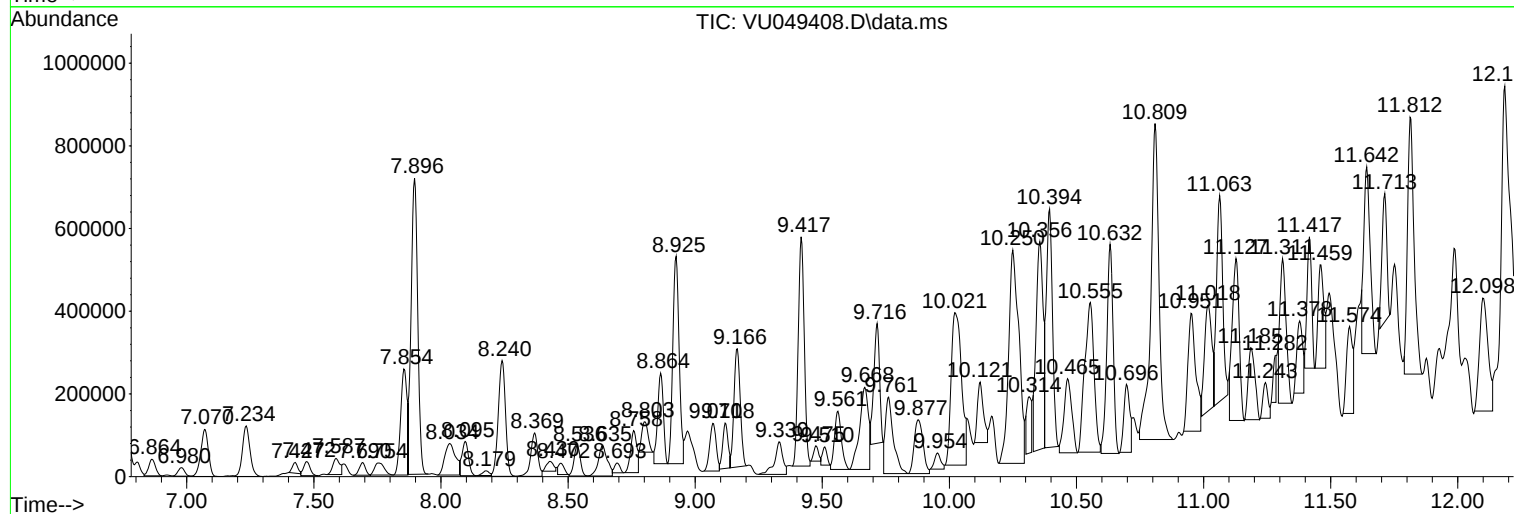
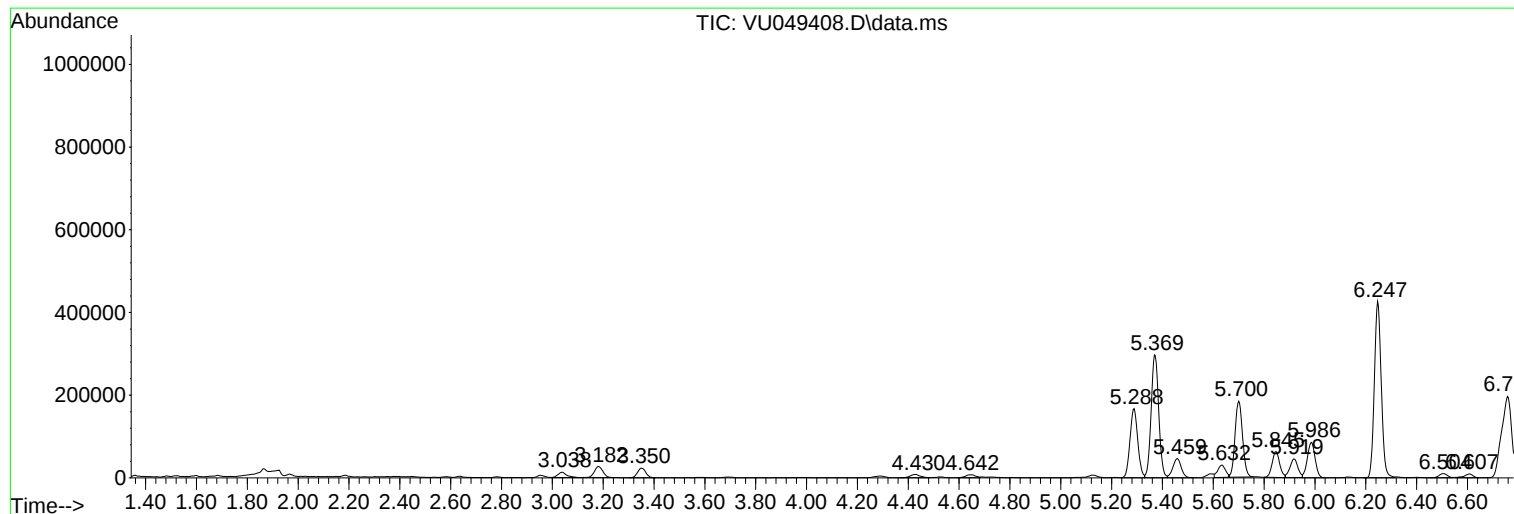
Sum of corrected areas: 45176403

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ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
WC-14B-2-3-GRME

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



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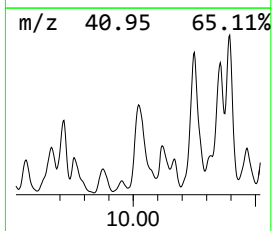
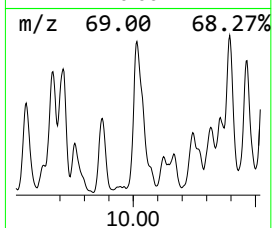
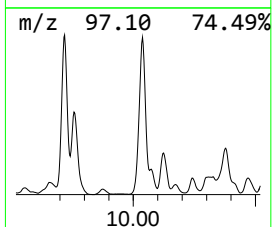
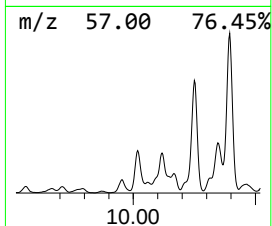
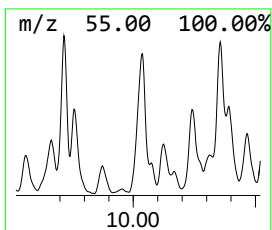
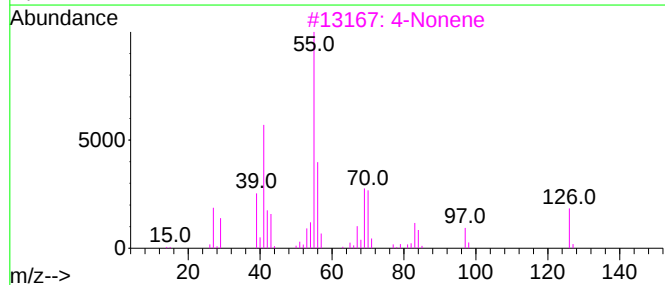
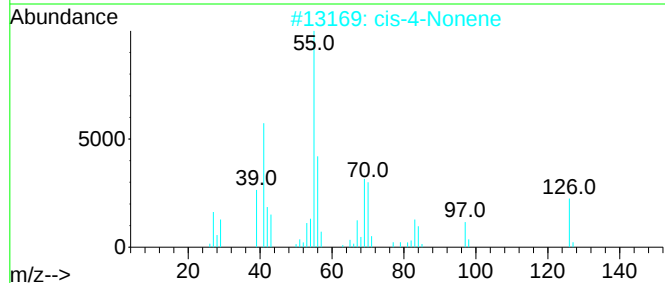
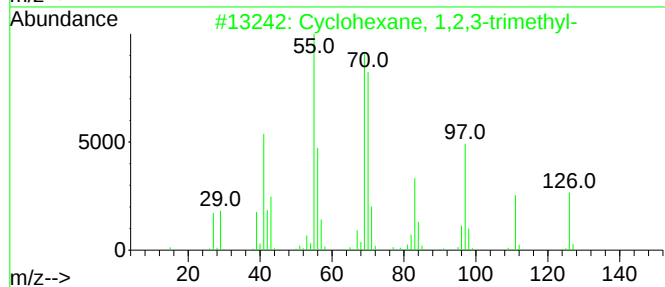
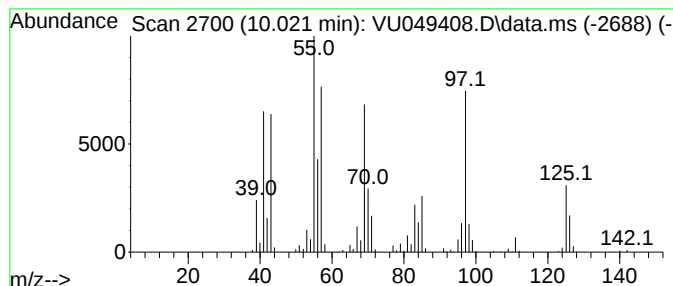
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U062722W.M
Quant Title : SW846 8260

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

Peak Number 1 unknown10.021 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.021	57.83 ug/l	1054380	Chlorobenzene-d5	9.417

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,2,3-trimethyl-	126	C9H18	001678-97-3	45
2			cis-4-Nonene	126	C9H18	010405-84-2	42
3			4-Nonene	126	C9H18	002198-23-4	38
4			2-Nonene, (E)-	126	C9H18	006434-78-2	38
5			1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	38



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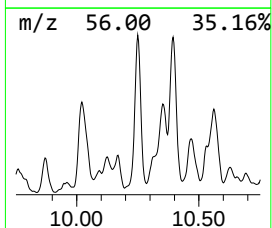
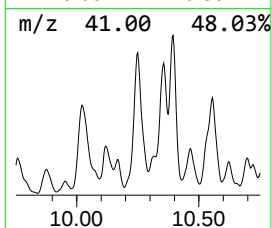
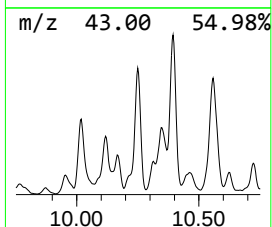
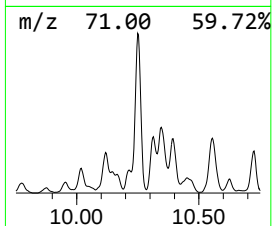
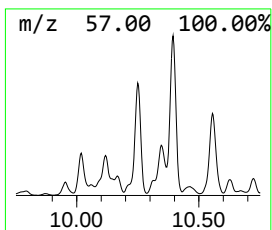
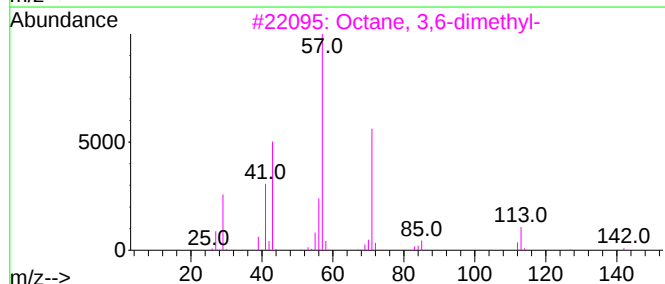
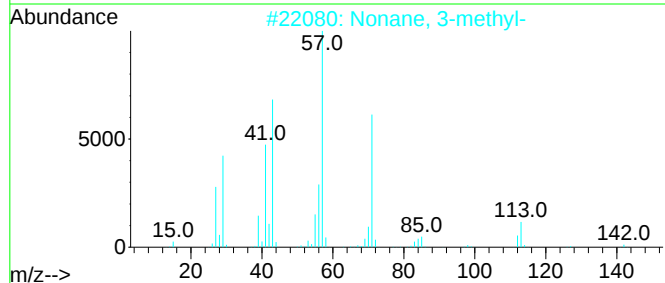
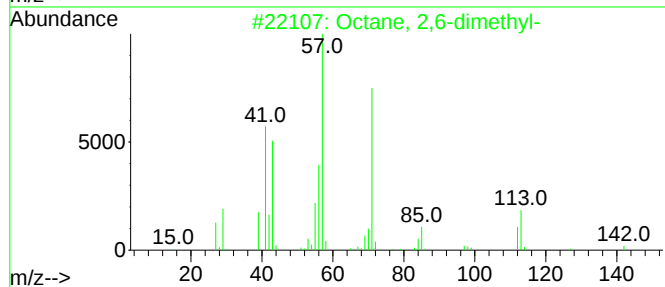
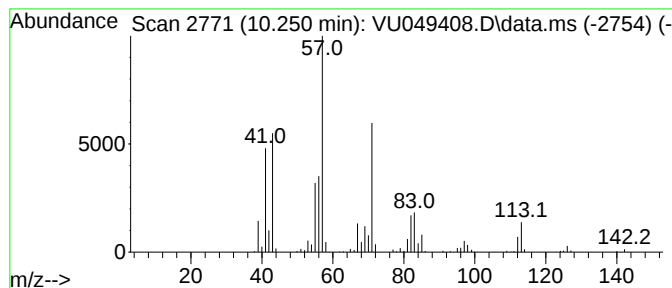
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U062722W.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.250	79.42 ug/l	1447860	Chlorobenzene-d5	9.417

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	93
2			Nonane, 3-methyl-	142	C10H22	005911-04-6	87
3			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	87
4			Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1010309-19-2	59
5			Octane, 2,3,7-trimethyl-	156	C11H24	062016-34-6	53



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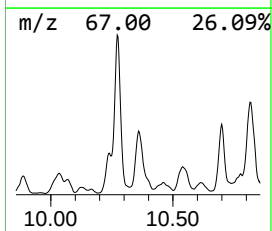
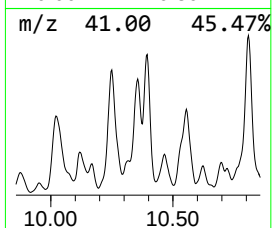
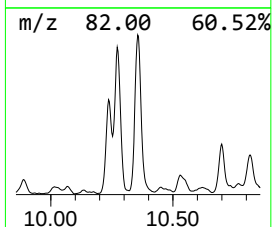
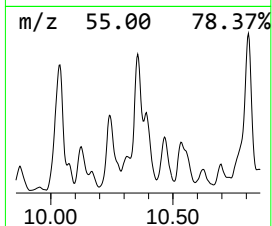
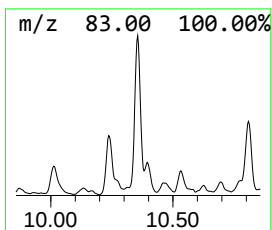
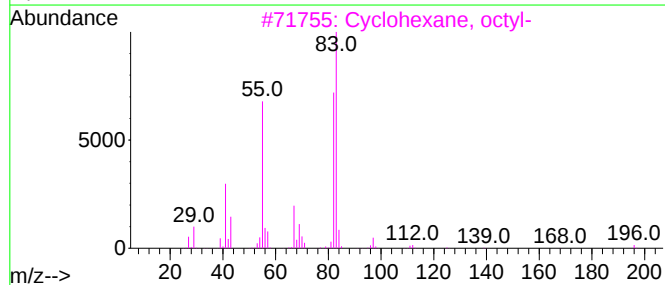
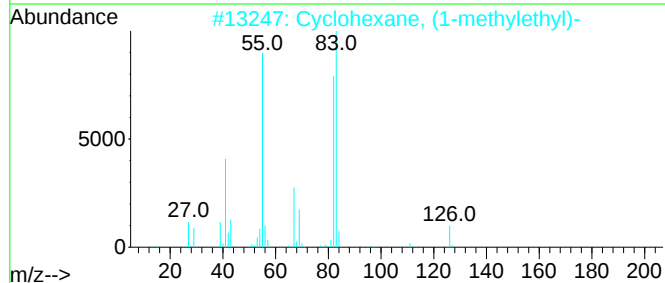
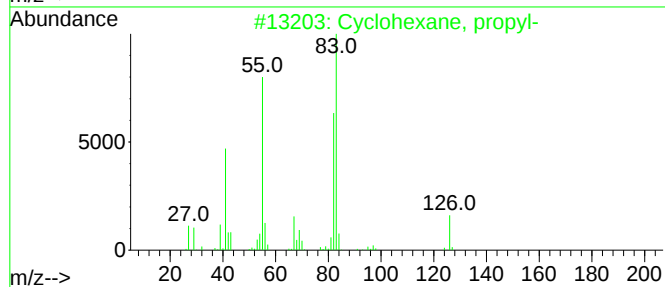
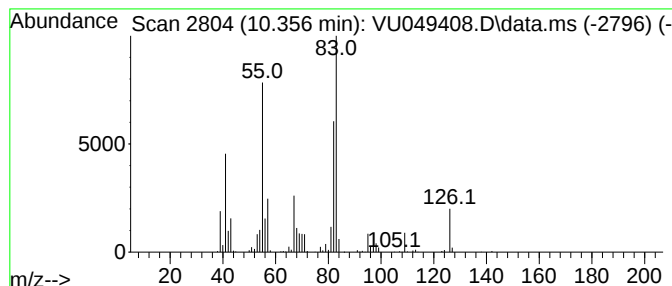
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Quant Title : SW846 8260

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

Peak Number 3 Cyclohexane, propyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.356	53.80 ug/l	980837	Chlorobenzene-d5	9.417

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, propyl-	126	C9H18	001678-92-8	83
2			Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	64
3			Cyclohexane, octyl-	196	C14H28	001795-15-9	53
4			Cyclohexane, butyl-	140	C10H20	001678-93-9	53
5			trans-7-Oxabicyclo[4.3.0]nonane	126	C8H14O	027345-70-6	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062722\
Data File : VU049408.D
Acq On : 27 Jun 2022 17:06
Operator : SY/MD
Sample : N3431-11 5X
Misc : 4.88g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
WC-14B-2-3-GRME

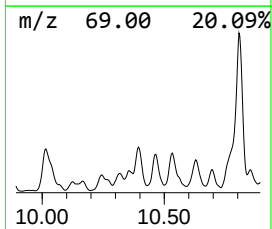
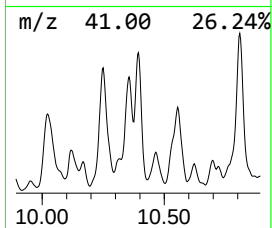
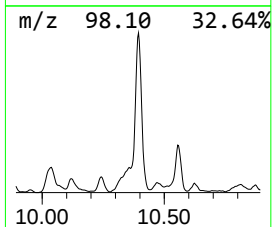
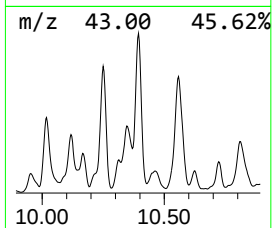
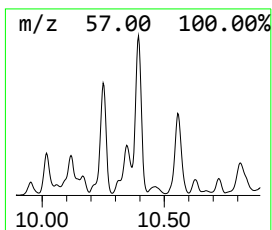
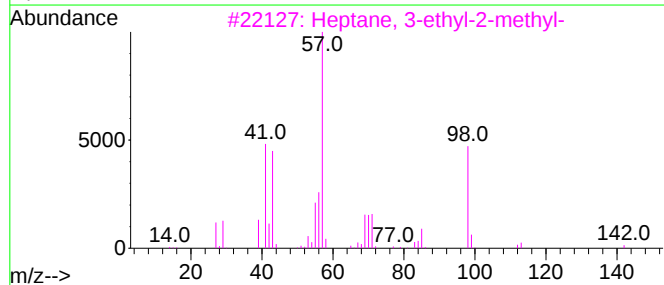
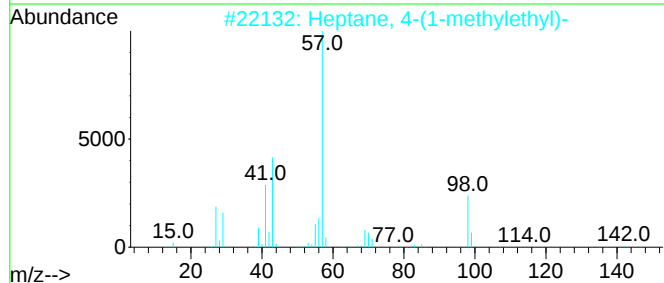
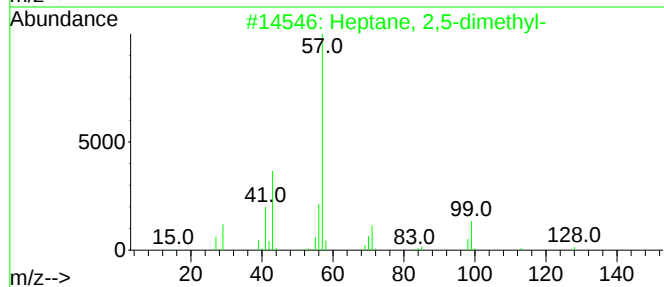
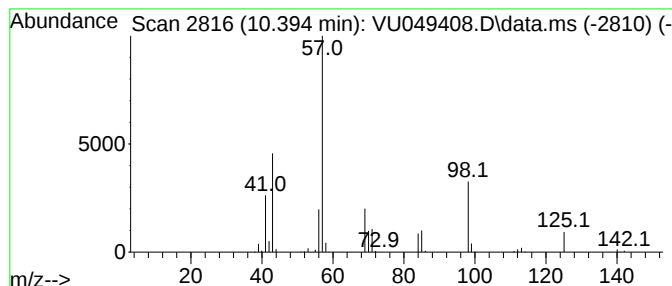
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Quant Title : SW846 8260

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

Peak Number 4 unknown10.394 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.394	52.50 ug/l	957223	Chlorobenzene-d5	9.417

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	47
2			Heptane, 4-(1-methylethyl)-	142	C10H22	052896-87-4	47
3			Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	45
4			Hexane, 3-ethyl-2,5-dimethyl-	142	C10H22	052897-04-8	43
5			Heptane, 2,3,6-trimethyl-	142	C10H22	004032-93-3	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062722\
Data File : VU049408.D
Acq On : 27 Jun 2022 17:06
Operator : SY/MD
Sample : N3431-11 5X
Misc : 4.88g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
WC-14B-2-3-GRME

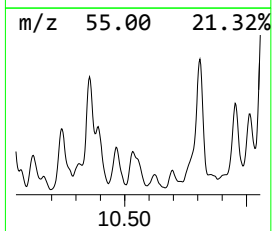
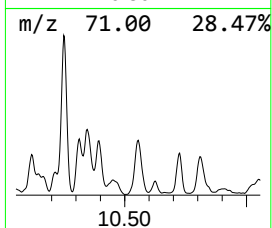
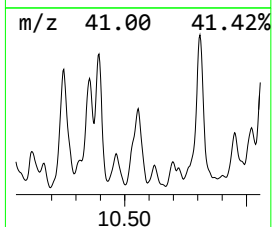
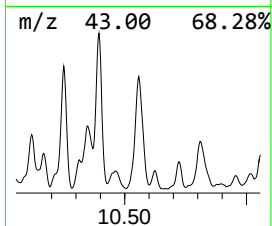
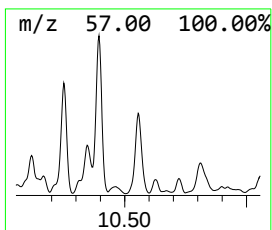
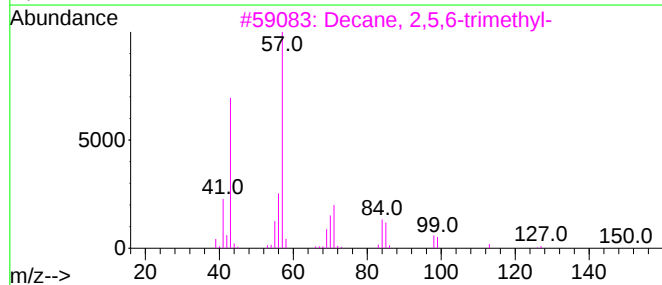
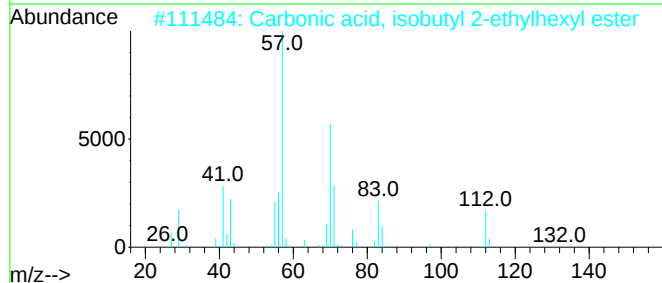
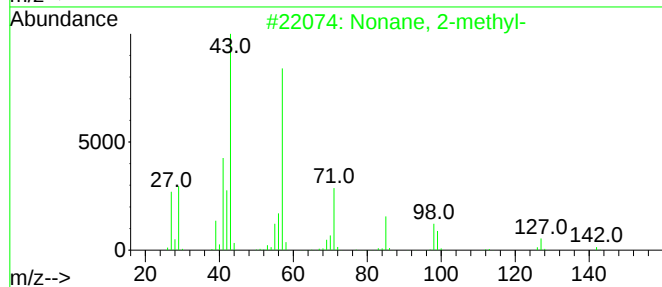
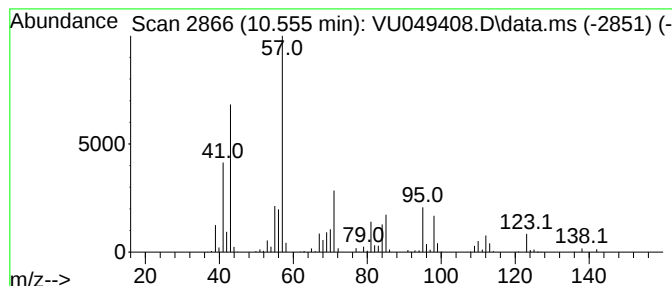
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Quant Title : SW846 8260

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

Peak Number 5 unknown10.555 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.555	50.06 ug/l	912571	Chlorobenzene-d5	9.417

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 2-methyl-	142	C10H22	000871-83-0	49
2			Carbonic acid, isobutyl 2-ethylh...	230	C13H26O3	1000383-13-3	47
3			Decane, 2,5,6-trimethyl-	184	C13H28	062108-23-0	47
4			Oxalic acid, isobutyl nonyl ester	272	C15H28O4	1010309-37-4	47
5			Hexane, 2,2,3,3-tetramethyl-	142	C10H22	013475-81-5	46



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062722\
Data File : VU049408.D
Acq On : 27 Jun 2022 17:06
Operator : SY/MD
Sample : N3431-11 5X
Misc : 4.88g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
WC-14B-2-3-GRME

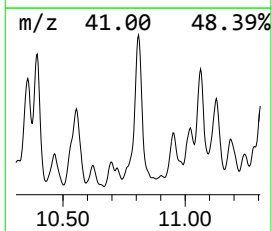
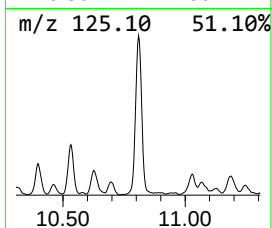
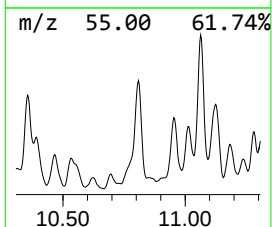
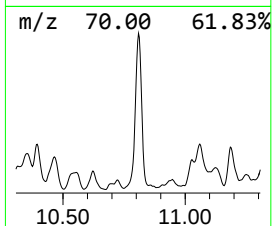
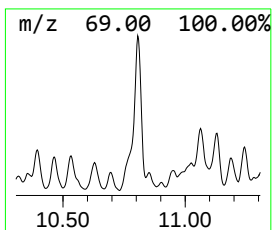
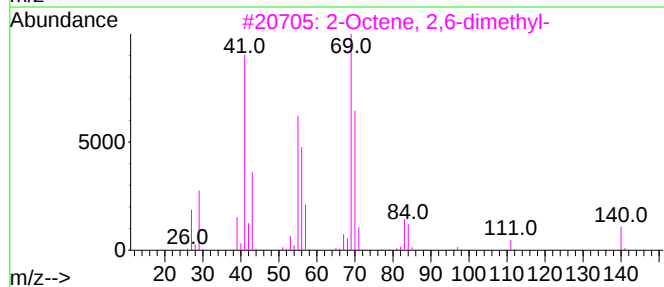
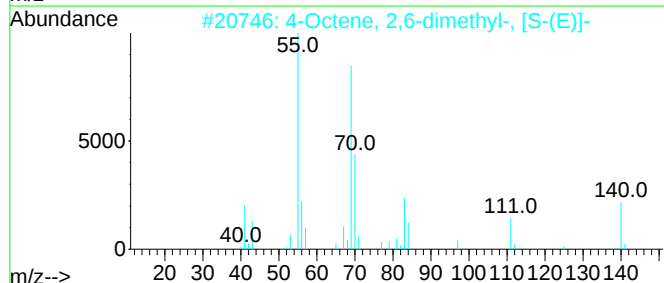
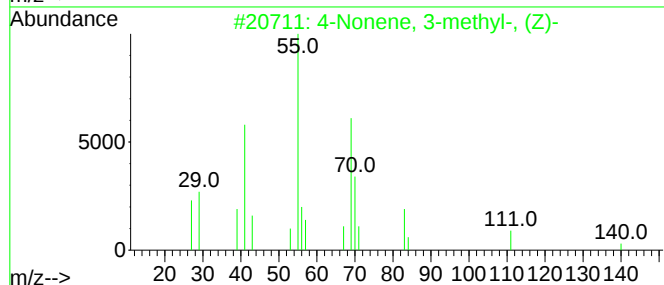
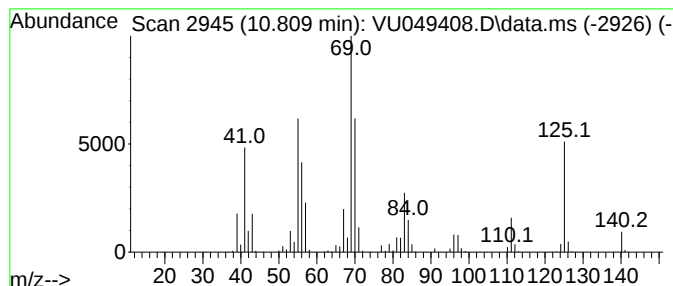
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Quant Title : SW846 8260

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

Peak Number 6 4-Nonene, 3-methyl-, (Z)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.809	77.31 ug/l	1706750	1,4-Dichlorobenzene-d4	11.812

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Nonene, 3-methyl-, (Z)-	140	C10H20	063830-69-3	74
2			4-Octene, 2,6-dimethyl-, [S-(E)]-	140	C10H20	062960-76-3	70
3			2-Octene, 2,6-dimethyl-	140	C10H20	004057-42-5	62
4			Cyclohexane, 1,1,2,3-tetramethyl-	140	C10H20	006783-92-2	55
5			Cyclohexane, 1,1,3,5-tetramethyl...	140	C10H20	050876-31-8	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062722\
Data File : VU049408.D
Acq On : 27 Jun 2022 17:06
Operator : SY/MD
Sample : N3431-11 5X
Misc : 4.88g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
WC-14B-2-3-GRME

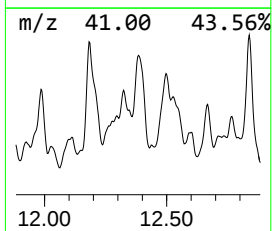
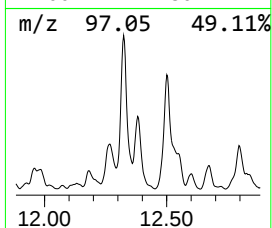
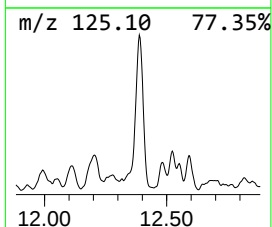
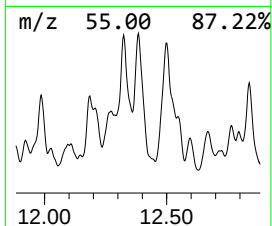
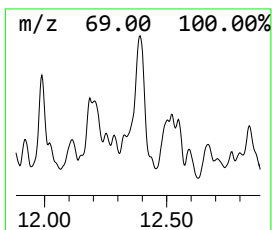
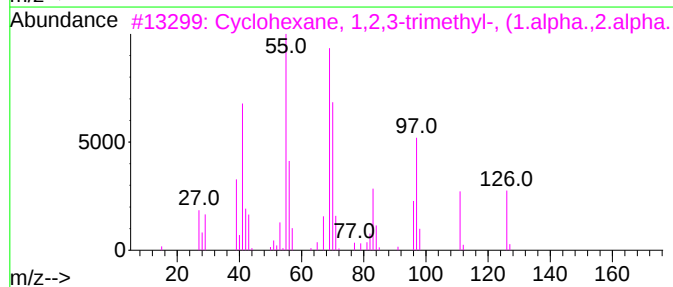
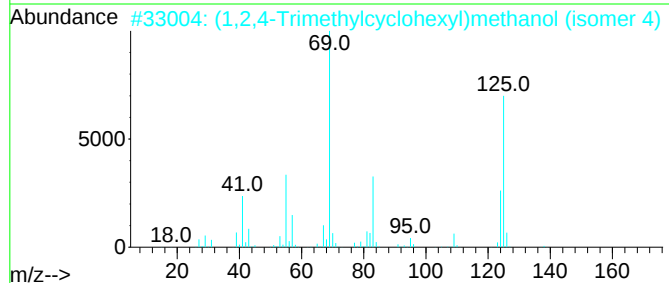
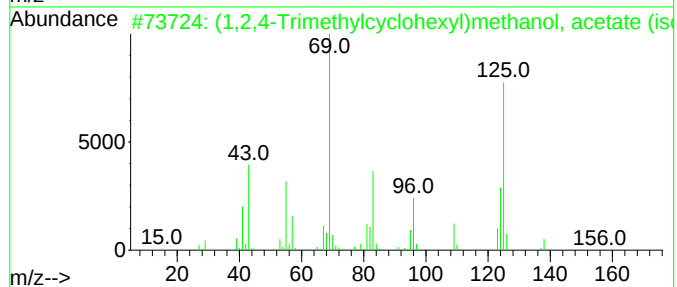
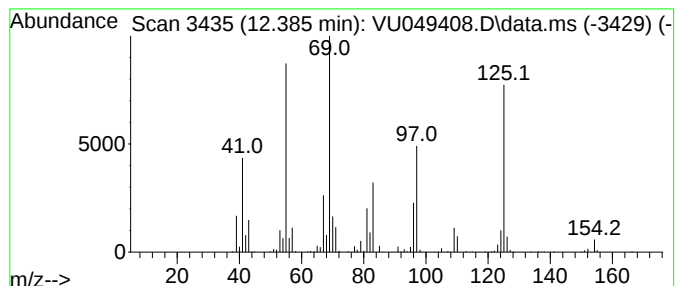
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Quant Title : SW846 8260

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

Peak Number 7 (1,2,4-Trimethylcyclohexyl)... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.384	50.71 ug/l	1119580	1,4-Dichlorobenzene-d4	11.812

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(1,2,4-Trimethylcyclohexyl)metha...	198	C12H22O2	1000499-04-5	53
2			(1,2,4-Trimethylcyclohexyl)metha...	156	C10H20O	1000499-04-1	40
3			Cyclohexane, 1,2,3-trimethyl-, (...)	126	C9H18	007667-55-2	38
4			Bicyclo[3.1.1]heptan-3-one, 6,6-...	194	C13H22O	1000163-97-9	38
5			Cyclohexane, 1-ethyl-2-propyl-	154	C11H22	062238-33-9	32



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062722\
Data File : VU049408.D
Acq On : 27 Jun 2022 17:06
Operator : SY/MD
Sample : N3431-11 5X
Misc : 4.88g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
WC-14B-2-3-GRME

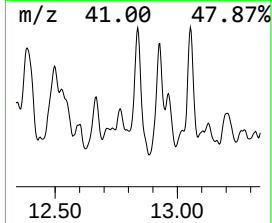
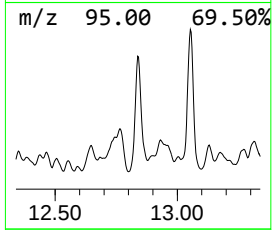
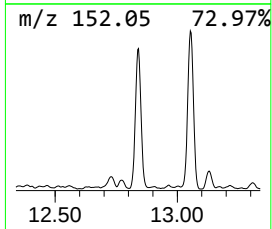
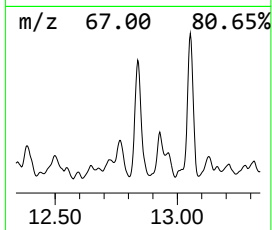
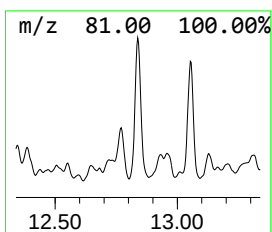
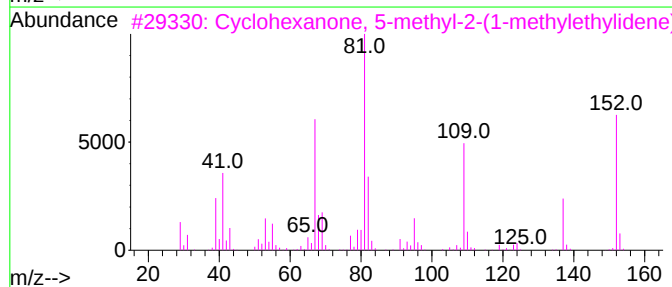
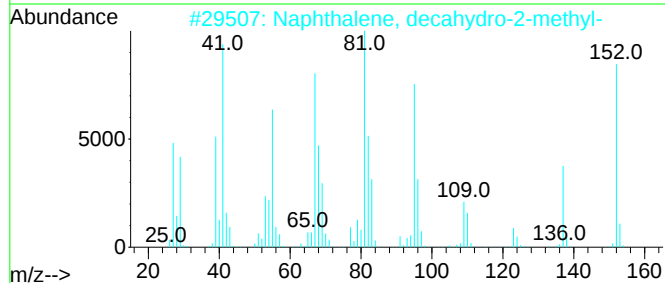
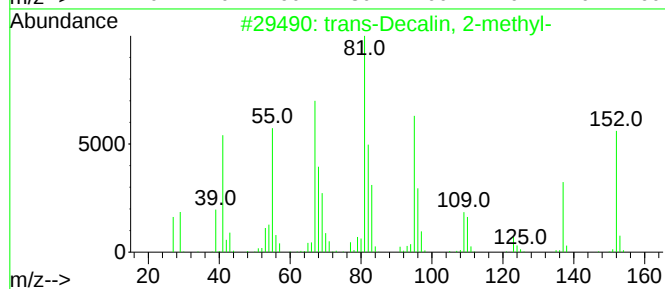
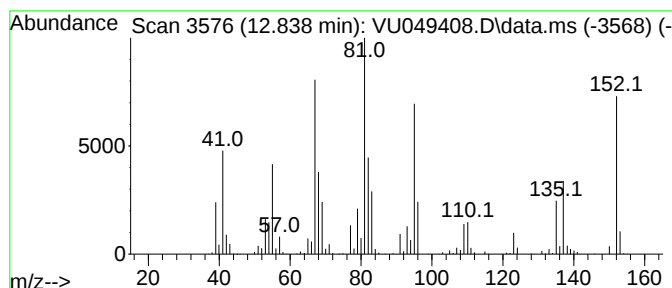
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Quant Title : SW846 8260

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

Peak Number 8 trans-Decalin, 2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.838	74.92 ug/l	1654040	1,4-Dichlorobenzene-d4	11.812

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	96
2			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	95
3			Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	015932-80-6	81
4			Bicyclo[2.2.1]heptan-2-one, 1,7,...	152	C10H16O	000464-48-2	70
5			cis-Decalin, 2-syn-methyl-	152	C11H20	1000155-85-6	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062722\
Data File : VU049408.D
Acq On : 27 Jun 2022 17:06
Operator : SY/MD
Sample : N3431-11 5X
Misc : 4.88g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
WC-14B-2-3-GRME

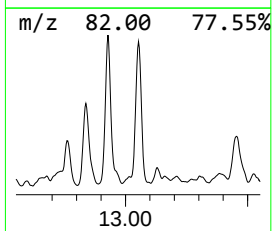
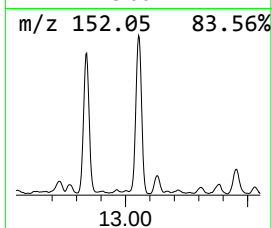
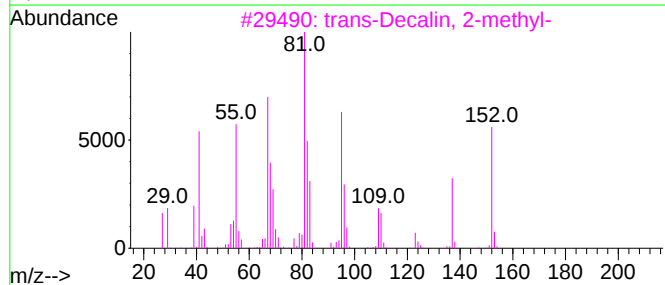
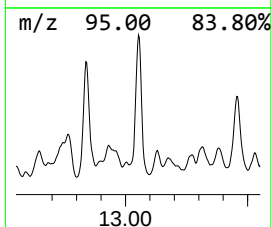
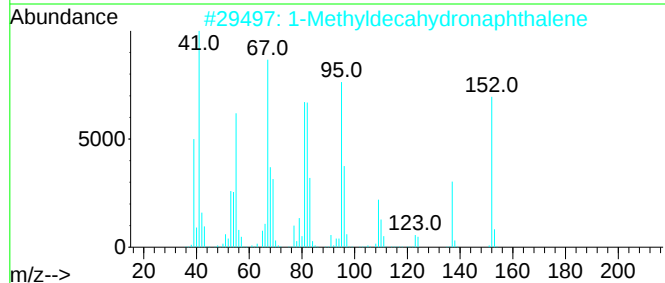
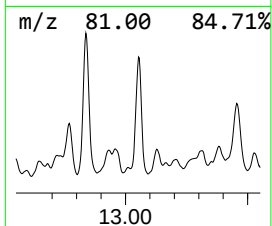
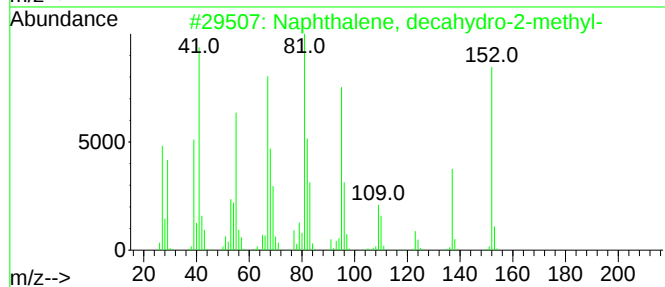
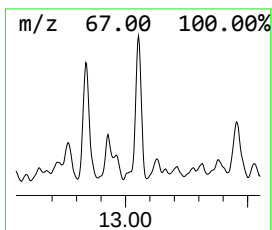
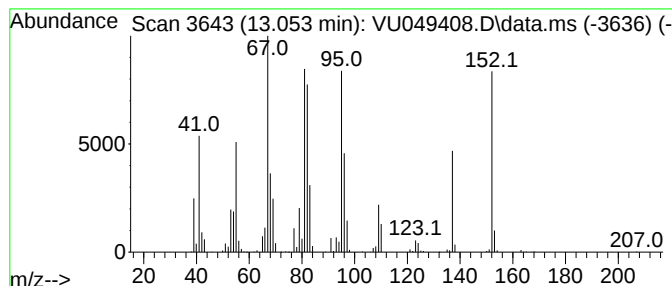
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Quant Title : SW846 8260

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

Peak Number 9 Naphthalene, decahydro-2-me... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.053	49.77 ug/l	1098700	1,4-Dichlorobenzene-d4	11.812

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	94
2			1-Methyldecahydronaphthalene	152	C11H20	002958-75-0	94
3			trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	90
4			trans-4a-Methyl-decahydronaphtha...	152	C11H20	002547-27-5	76
5			cis-Decalin, 2-syn-methyl-	152	C11H20	1000155-85-6	74



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062722\
Data File : VU049408.D
Acq On : 27 Jun 2022 17:06
Operator : SY/MD
Sample : N3431-11 5X
Misc : 4.88g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
WC-14B-2-3-GRME

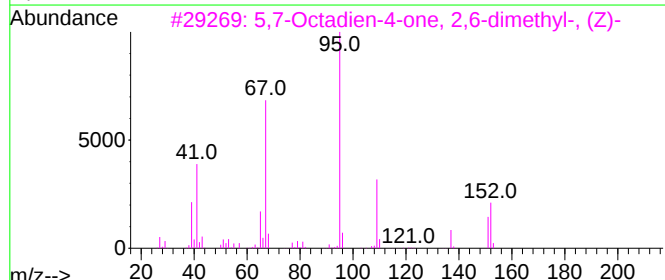
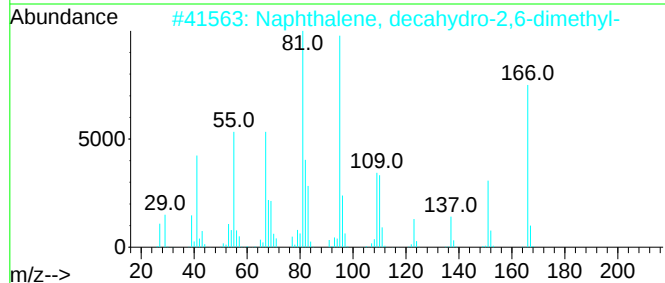
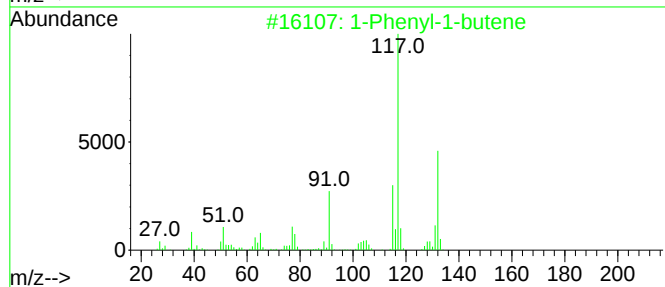
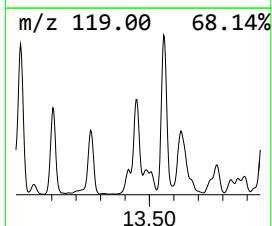
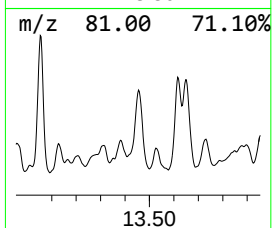
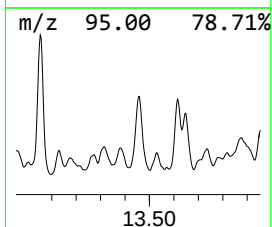
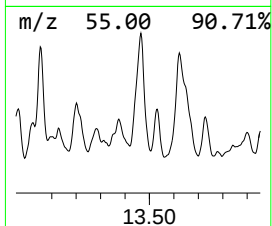
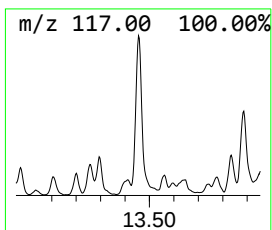
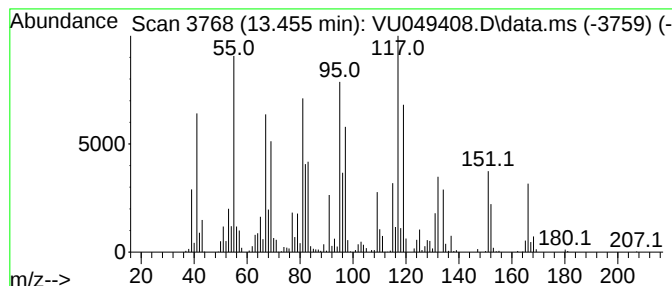
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Quant Title : SW846 8260

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

Peak Number 10 1-Phenyl-1-butene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.455	70.12 ug/l	1548150	1,4-Dichlorobenzene-d4	11.812

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenyl-1-butene	132	C10H12	000824-90-8	53
2			Naphthalene, decahydro-2,6-dimet...	166	C12H22	001618-22-0	38
3			5,7-Octadien-4-one, 2,6-dimethyl...	152	C10H16O	003588-18-9	38
4			Bicyclo[2.2.1]heptan-2-one, 1,7,...	152	C10H16O	000464-48-2	38
5			cis,trans-1,6-Dimethylspiro[4.5]...	166	C12H22	1000111-72-3	35



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062722\
Data File : VU049408.D
Acq On : 27 Jun 2022 17:06
Operator : SY/MD
Sample : N3431-11 5X
Misc : 4.88g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
WC-14B-2-3-GRME

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
unknown10.021	10.021	57.8	ug/l	1054380	3	9.417	911556	50.0
Octane, 2,6-dim...	10.250	79.4	ug/l	1447860	3	9.417	911556	50.0
Cyclohexane, pr...	10.356	53.8	ug/l	980837	3	9.417	911556	50.0
unknown10.394	10.394	52.5	ug/l	957223	3	9.417	911556	50.0
unknown10.555	10.555	50.1	ug/l	912571	3	9.417	911556	50.0
4-Nonene, 3-met...	10.809	77.3	ug/l	1706750	4	11.812	1103880	50.0
(1,2,4-Trimethy...	12.384	50.7	ug/l	1119580	4	11.812	1103880	50.0
trans-Decalin, ...	12.838	74.9	ug/l	1654040	4	11.812	1103880	50.0
Naphthalene, de...	13.053	49.8	ug/l	1098700	4	11.812	1103880	50.0
1-Phenyl-1-butene	13.455	70.1	ug/l	1548150	4	11.812	1103880	50.0