

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101922\
 Data File : VX032213.D
 Acq On : 19 Oct 2022 17:23
 Operator : JC/MD
 Sample : N5114-01
 Misc : 1.09g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 31266

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_X\Method\82X101922W.M
 Title : SW846 8260

Signal : TIC: VX032213.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.391	694	706	715	rBV	116286	337155	6.40%	0.381%
2	5.544	715	731	757	rVB	184293	596759	11.33%	0.674%
3	5.952	788	798	814	rBV	132513	352990	6.70%	0.399%
4	6.757	920	930	947	rBV	270097	642628	12.20%	0.726%
5	8.647	1235	1240	1246	rVV	663467	1022402	19.41%	1.155%
6	8.720	1246	1252	1257	rVV	268546	412287	7.83%	0.466%
7	9.506	1375	1381	1386	rBV3	56066	118741	2.25%	0.134%
8	9.561	1386	1390	1395	rVV	76585	115676	2.20%	0.131%
9	9.829	1427	1434	1438	rBV3	64673	139723	2.65%	0.158%
10	9.903	1442	1446	1451	rVB	144480	208058	3.95%	0.235%
11	10.006	1457	1463	1467	rBV	150053	216302	4.11%	0.244%
12	10.055	1467	1471	1477	rVB	515434	708139	13.44%	0.800%
13	10.195	1487	1494	1499	rBV	146575	250020	4.75%	0.283%
14	10.299	1499	1511	1517	rVV2	501558	1011001	19.19%	1.142%
15	10.360	1517	1521	1532	rVB	723629	933469	17.72%	1.055%
16	10.585	1551	1558	1562	rBV2	178059	291848	5.54%	0.330%
17	10.640	1562	1567	1570	rVV	194113	304387	5.78%	0.344%
18	10.780	1582	1590	1594	rBV2	318925	473732	8.99%	0.535%
19	10.860	1594	1603	1606	rBV2	271908	508120	9.65%	0.574%
20	10.896	1606	1609	1613	rVB	110762	156757	2.98%	0.177%
21	10.951	1613	1618	1623	rBV3	62599	129393	2.46%	0.146%
22	11.030	1628	1631	1634	rVV2	104179	132065	2.51%	0.149%
23	11.085	1634	1640	1650	rVB2	819663	1603816	30.45%	1.812%
24	11.189	1650	1657	1660	rBV2	328581	488913	9.28%	0.552%
25	11.219	1660	1662	1667	rVB3	148841	172761	3.28%	0.195%
26	11.305	1673	1676	1679	rBV	106610	150917	2.86%	0.171%
27	11.335	1679	1681	1684	rVV4	79983	114657	2.18%	0.130%
28	11.384	1684	1689	1694	rVV	463221	850356	16.14%	0.961%
29	11.433	1694	1697	1699	rVV	360412	513366	9.75%	0.580%
30	11.482	1701	1705	1710	rVB	1950737	2417317	45.89%	2.732%
31	11.616	1722	1727	1734	rVB4	396372	750969	14.26%	0.849%
32	11.683	1734	1738	1740	rBV2	158984	192109	3.65%	0.217%
33	11.713	1740	1743	1746	rVV	481529	561838	10.67%	0.635%
34	11.756	1746	1750	1759	rVB	909604	1505354	28.58%	1.701%
35	11.835	1759	1763	1766	rBV2	165519	255649	4.85%	0.289%
36	11.890	1766	1772	1777	rVB5	330812	535548	10.17%	0.605%

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37	11.945	1777	1781	1784	rBV	492295	620885	11.79%	0.702%
38	11.975	1784	1786	1789	rVB2	210613	195529	3.71%	0.221%
39	12.030	1789	1795	1800	rBV3	710345	1313951	24.94%	1.485%
40	12.073	1800	1802	1804	rVV	326493	407296	7.73%	0.460%
41	12.103	1804	1807	1810	rVB2	528173	665795	12.64%	0.752%
42	12.177	1816	1819	1826	rVB2	500930	734117	13.94%	0.830%
43	12.250	1826	1831	1832	rBV	427288	567261	10.77%	0.641%
44	12.274	1832	1835	1838	rVB	439813	529483	10.05%	0.598%
45	12.317	1838	1842	1848	rVB4	863528	1622710	30.81%	1.834%
46	12.426	1848	1860	1864	rBV	3871256	4842811	91.94%	5.472%
47	12.469	1864	1867	1873	rVB3	575494	847547	16.09%	0.958%
48	12.555	1873	1881	1884	rBV2	594062	1410843	26.78%	1.594%
49	12.615	1889	1891	1894	rVB	199973	193469	3.67%	0.219%
50	12.689	1899	1903	1906	rBV3	422295	706674	13.42%	0.799%
51	12.731	1907	1910	1913	rVB4	308497	428075	8.13%	0.484%
52	12.823	1919	1925	1931	rVB4	693872	1135165	21.55%	1.283%
53	12.890	1931	1936	1943	rBV4	740129	1887841	35.84%	2.133%
54	12.945	1943	1945	1947	rVV	365114	450390	8.55%	0.509%
55	12.975	1947	1950	1955	rVB3	919152	1415368	26.87%	1.599%
56	13.042	1955	1961	1964	rBV3	855727	1158089	21.98%	1.309%
57	13.164	1975	1981	1986	rBV3	667347	1223072	23.22%	1.382%
58	13.213	1986	1989	1992	rBV2	526778	665239	12.63%	0.752%
59	13.268	1993	1998	2001	rVV	4146509	5267636	100.00%	5.953%
60	13.298	2001	2003	2007	rVV2	1794815	2041024	38.75%	2.306%
61	13.341	2007	2010	2013	rVV2	246095	376417	7.15%	0.425%
62	13.384	2013	2017	2020	rVV2	757425	1073203	20.37%	1.213%
63	13.420	2020	2023	2032	rVB3	1331048	2808119	53.31%	3.173%
64	13.506	2032	2037	2040	rBV4	463849	760495	14.44%	0.859%
65	13.548	2040	2044	2047	rBV	303854	423976	8.05%	0.479%
66	13.591	2047	2051	2054	rBV2	484453	789469	14.99%	0.892%
67	13.682	2061	2066	2068	rBV4	498773	959715	18.22%	1.084%
68	13.737	2072	2075	2078	rVV2	672590	814908	15.47%	0.921%
69	13.768	2078	2080	2083	rVB2	401715	386507	7.34%	0.437%
70	13.804	2083	2086	2088	rVB2	303569	303730	5.77%	0.343%
71	13.847	2088	2093	2100	rVB4	1326047	2616709	49.68%	2.957%
72	13.926	2100	2106	2112	rBV6	791110	1827992	34.70%	2.066%
73	13.975	2112	2114	2116	rBV	138461	124393	2.36%	0.141%
74	14.005	2116	2119	2121	rBV	237065	307172	5.83%	0.347%
75	14.042	2121	2125	2128	rVB	3857128	3982020	75.59%	4.500%
76	14.079	2128	2131	2134	rBV2	586166	707341	13.43%	0.799%

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77	14.164	2143	2145	2147	rBV	214598	212952	4.04%	0.241%
78	14.231	2151	2156	2161	rVB2	1827805	2944746	55.90%	3.328%
79	14.322	2168	2171	2176	rBV3	272818	368377	6.99%	0.416%
80	14.377	2176	2180	2183	rBV	473758	533255	10.12%	0.603%
81	14.414	2183	2186	2188	rBV3	197963	253000	4.80%	0.286%
82	14.481	2193	2197	2206	rVB5	1209781	2526650	47.97%	2.855%
83	14.560	2206	2210	2216	rBV7	366543	732736	13.91%	0.828%
84	14.615	2216	2219	2226	rVV2	1754865	3042665	57.76%	3.438%
85	14.676	2226	2229	2233	rVB3	748278	1022519	19.41%	1.155%
86	14.731	2234	2238	2239	rBV2	378236	435808	8.27%	0.492%
87	14.755	2239	2242	2245	rVV2	1190472	1391419	26.41%	1.572%
88	14.786	2245	2247	2250	rVV4	422398	595838	11.31%	0.673%
89	14.822	2250	2253	2255	rVV2	373315	518335	9.84%	0.586%
90	14.847	2255	2257	2263	rVV3	574920	794514	15.08%	0.898%
91	14.908	2263	2267	2278	rVB2	355762	841362	15.97%	0.951%
92	15.048	2285	2290	2294	rBV3	227886	388568	7.38%	0.439%
93	15.188	2308	2313	2320	rVB2	729833	1438219	27.30%	1.625%
94	15.322	2331	2335	2339	rVB4	141469	250291	4.75%	0.283%
95	15.377	2339	2344	2348	rBV2	306782	465459	8.84%	0.526%
96	15.481	2357	2361	2366	rBV2	402732	583563	11.08%	0.659%
97	15.615	2378	2383	2386	rBV2	328468	517794	9.83%	0.585%
98	15.652	2386	2389	2397	rVB3	221194	401723	7.63%	0.454%
99	15.841	2417	2420	2434	rVB7	95469	307089	5.83%	0.347%
100	15.993	2440	2445	2456	rVB5	51314	159269	3.02%	0.180%

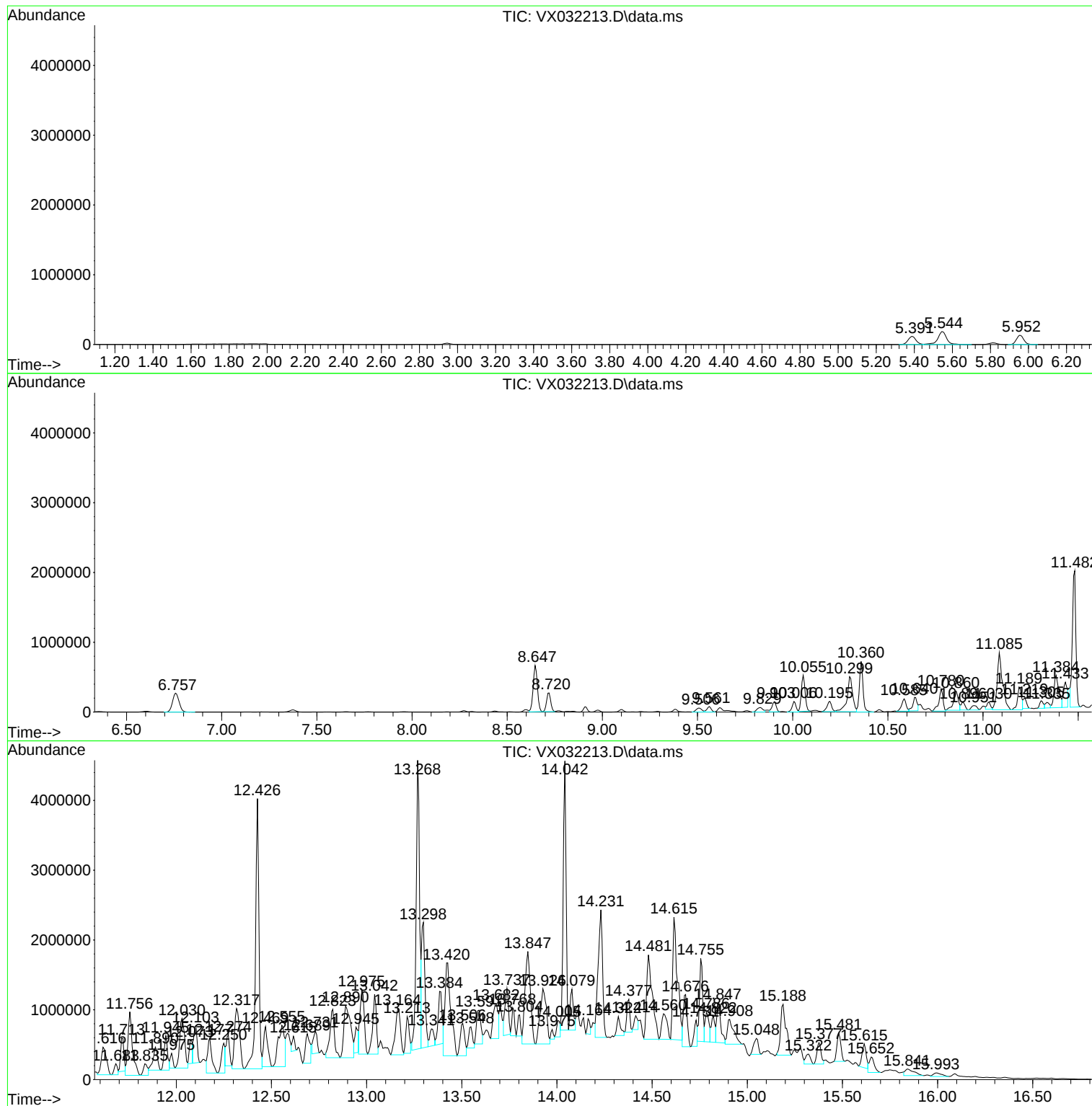
Sum of corrected areas: 88493809

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101922W.M
Quant Title : SW846 8260

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



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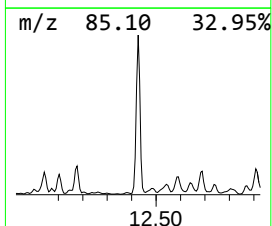
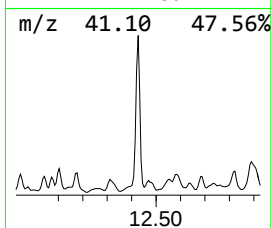
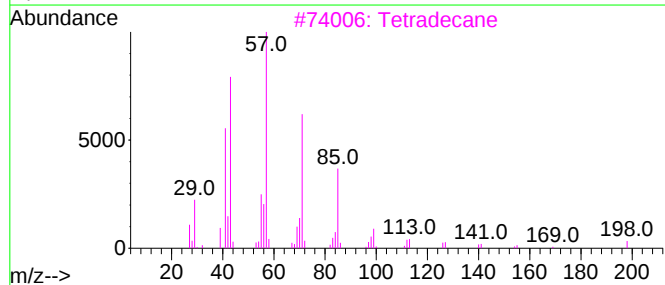
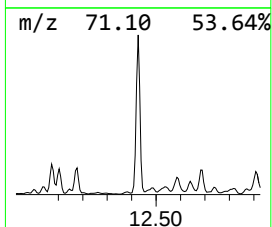
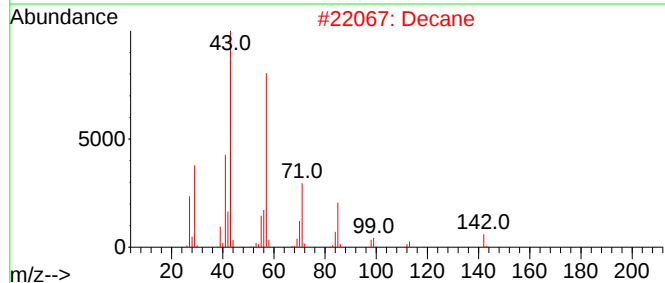
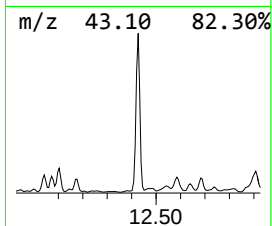
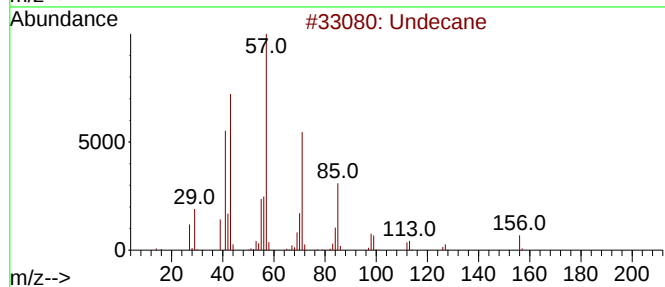
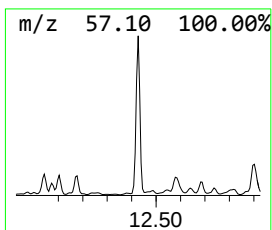
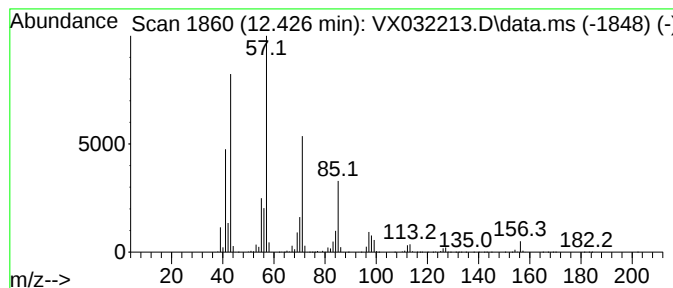
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101922W.M
Quant Title : SW846 8260

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

Peak Number 1 Undecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.427	184.28 ug/l	4842810	1,4-Dichlorobenzene-d4	12.030

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane			156	C11H24	001120-21-4	96
2	Decane			142	C10H22	000124-18-5	86
3	Tetradecane			198	C14H30	000629-59-4	86
4	Tridecane			184	C13H28	000629-50-5	72
5	Hexadecane			226	C16H34	000544-76-3	72



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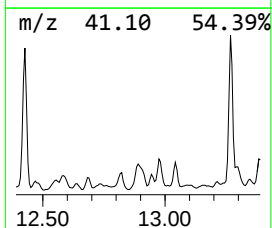
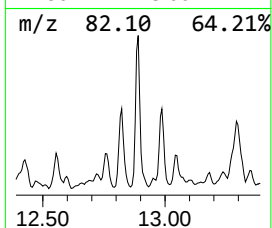
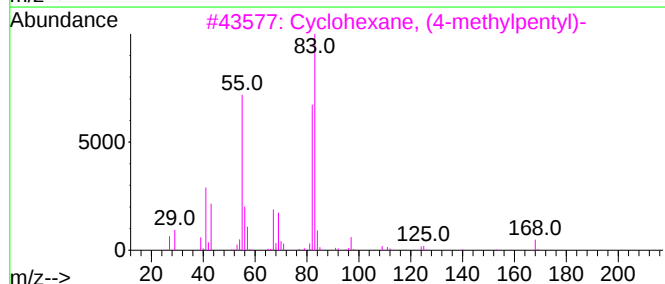
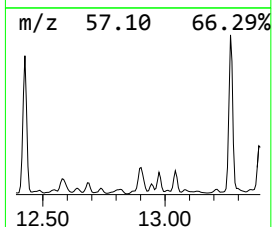
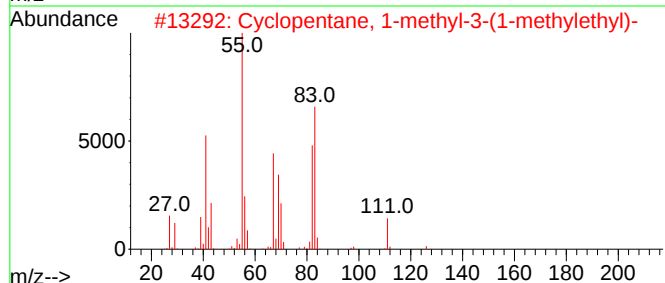
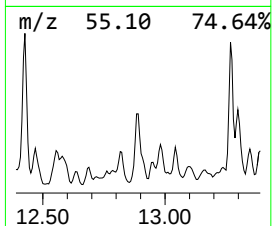
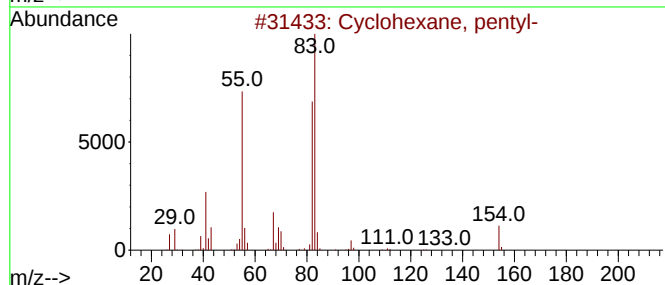
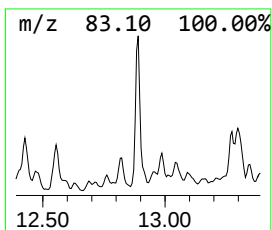
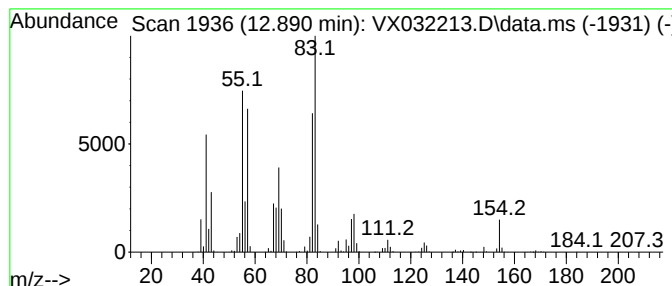
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101922W.M
Quant Title : SW846 8260

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

Peak Number 2 Cyclohexane, pentyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.890	71.84 ug/l	1887840	1,4-Dichlorobenzene-d4	12.030

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, pentyl-	154	C11H22	004292-92-6	68
2			Cyclopentane, 1-methyl-3-(1-meth...	126	C9H18	053771-88-3	62
3			Cyclohexane, (4-methylpentyl)-	168	C12H24	061142-20-9	53
4			Cyclohexane, methyl-	98	C7H14	000108-87-2	52
5			Cyclohexane, (3-methylpentyl)-	168	C12H24	061142-38-9	50



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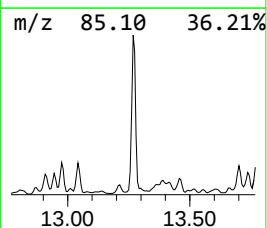
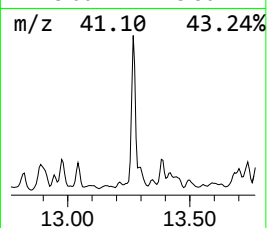
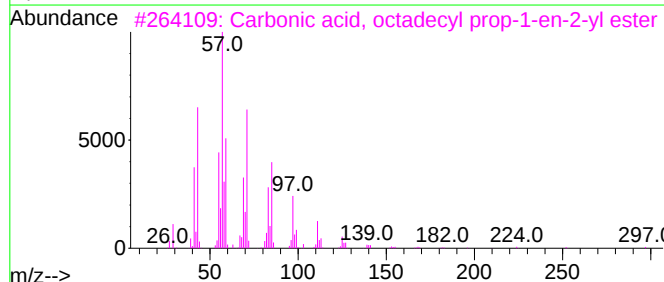
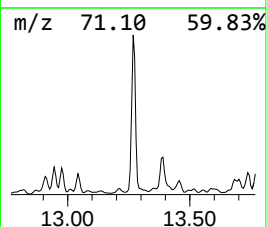
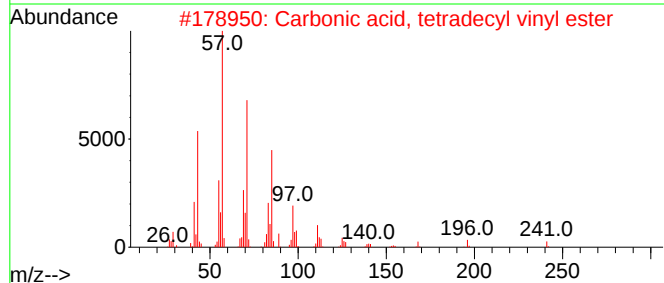
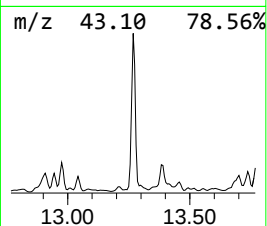
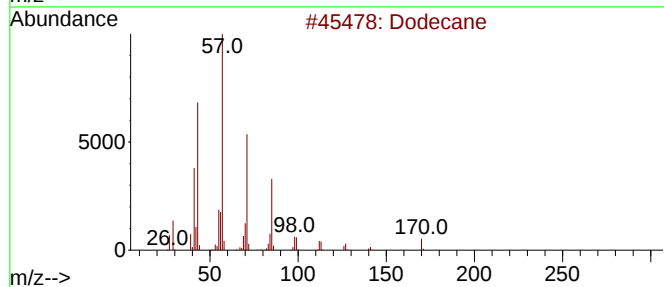
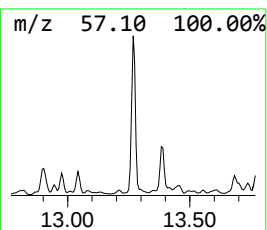
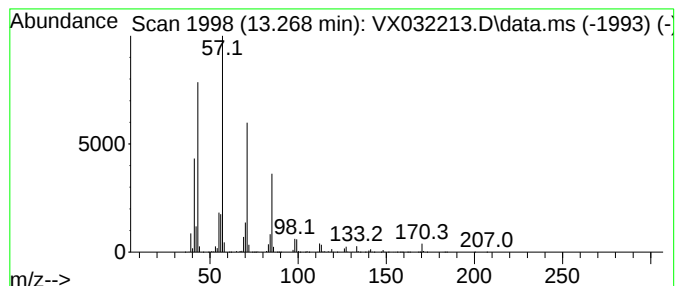
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Quant Title : SW846 8260

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

Peak Number 3 Dodecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.268	200.45 ug/l	5267640	1,4-Dichlorobenzene-d4	12.030

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane	170	C12H26	000112-40-3	95
2			Carbonic acid, tetradecyl vinyl ...	284	C17H32O3	1000382-54-5	90
3			Carbonic acid, octadecyl prop-1-...	354	C22H42O3	1000383-11-5	90
4			Hexadecane	226	C16H34	000544-76-3	86
5			Carbonic acid, prop-1-en-2-yl te...	298	C18H34O3	1000382-90-9	86



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101922\
Data File : VX032213.D
Acq On : 19 Oct 2022 17:23
Operator : JC/MD
Sample : N5114-01
Misc : 1.09g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
31266

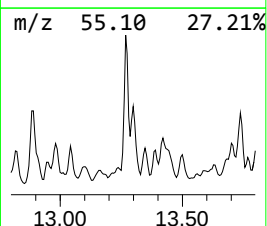
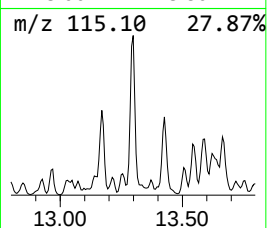
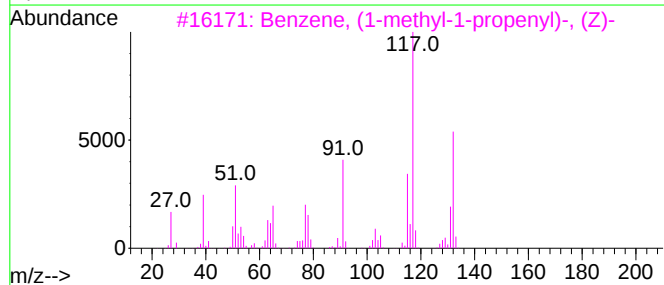
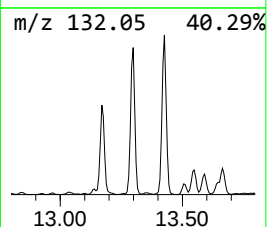
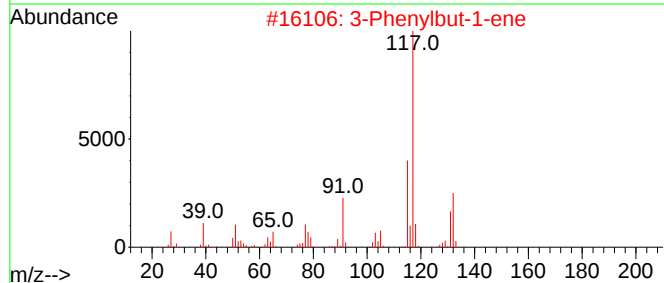
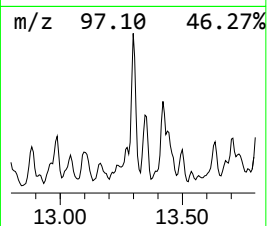
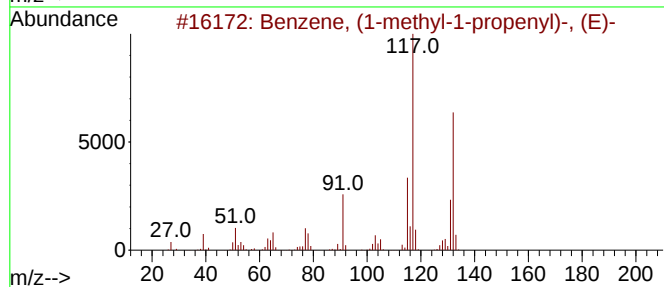
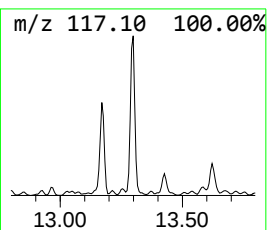
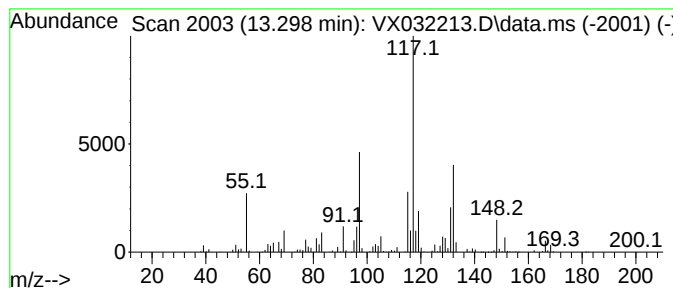
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Quant Title : SW846 8260

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

Peak Number 4 Benzene, (1-methyl-1-propen... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.298	77.67 ug/l	2041020	1,4-Dichlorobenzene-d4	12.030

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	70
2			3-Phenylbut-1-ene	132	C10H12	000934-10-1	70
3			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000767-99-7	70
4			1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	64
5			1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101922\
Data File : VX032213.D
Acq On : 19 Oct 2022 17:23
Operator : JC/MD
Sample : N5114-01
Misc : 1.09g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
31266

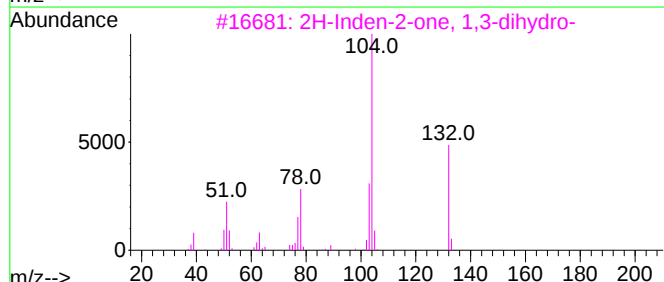
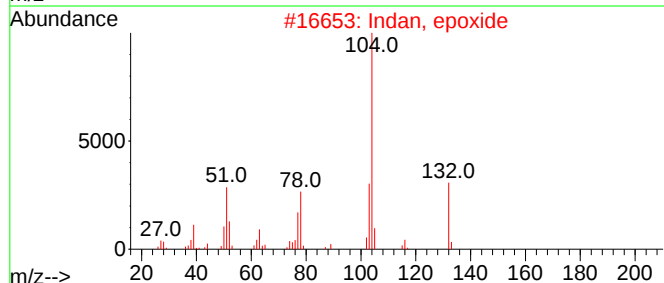
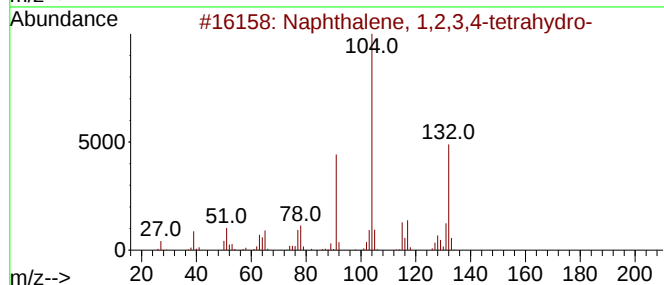
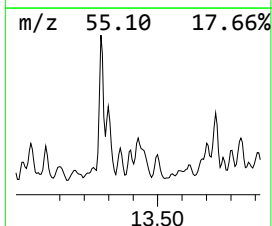
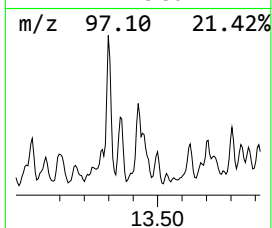
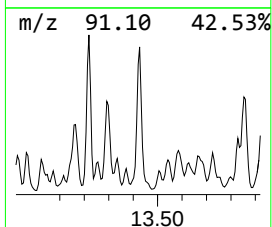
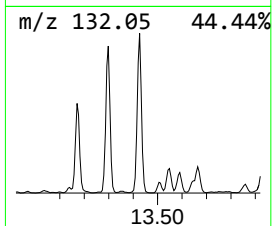
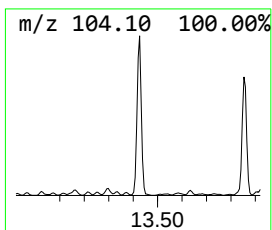
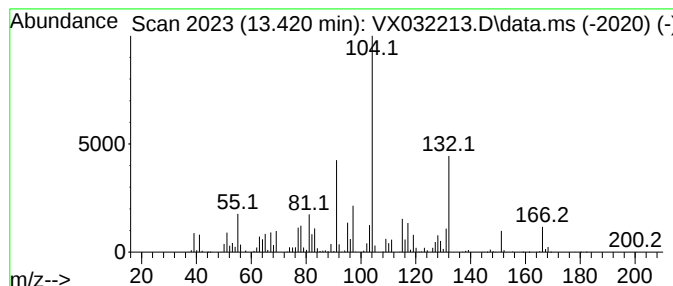
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Quant Title : SW846 8260

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

Peak Number 5 Naphthalene, 1,2,3,4-tetrahydro- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.420	106.86 ug/l	2808120	1,4-Dichlorobenzene-d4	12.030

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	89
2			Indan, epoxide	132	C9H8O	000768-22-9	49
3			2H-Inden-2-one, 1,3-dihydro-	132	C9H8O	000615-13-4	46
4			Benzene, cyclobutyl-	132	C10H12	004392-30-7	40
5			2-Furanone, 4-phenyltetrahydro	162	C10H10O2	1000197-38-4	35



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101922\
Data File : VX032213.D
Acq On : 19 Oct 2022 17:23
Operator : JC/MD
Sample : N5114-01
Misc : 1.09g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
31266

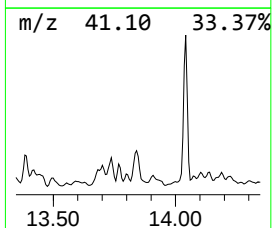
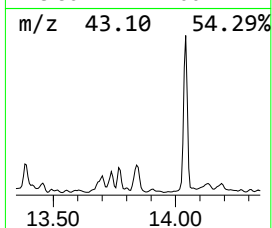
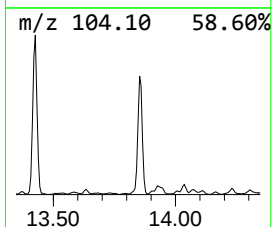
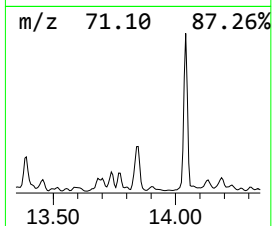
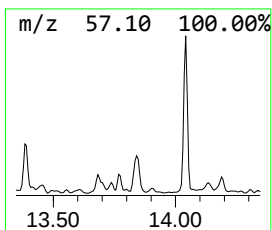
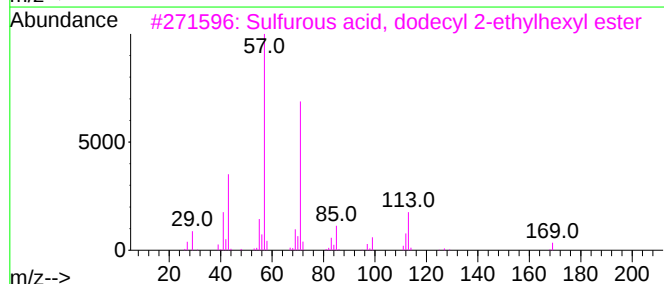
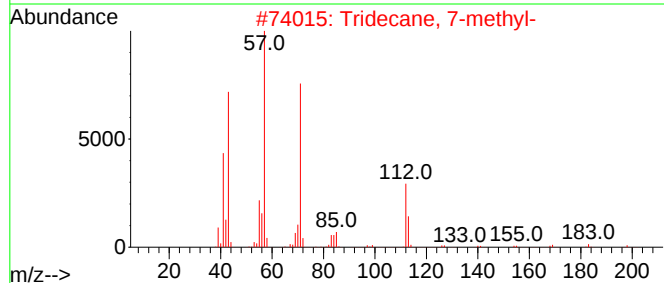
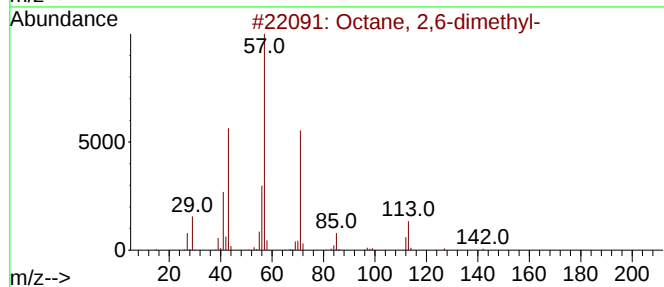
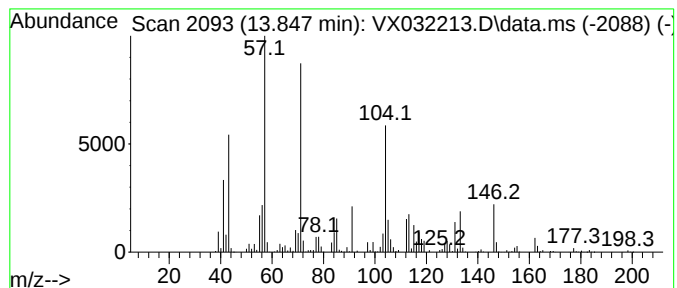
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Quant Title : SW846 8260

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

Peak Number 6 unknown13.847 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.847	99.57 ug/l	2616710	1,4-Dichlorobenzene-d4	12.030

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	43
2			Tridecane, 7-methyl-	198	C14H30	026730-14-3	43
3			Sulfurous acid, dodecyl 2-ethylh...	362	C20H42O3S	1000309-19-5	43
4			Sulfurous acid, 2-ethylhexyl und...	348	C19H40O3S	1000309-19-4	38
5			Nonane, 2,6-dimethyl-	156	C11H24	017302-28-2	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101922\
Data File : VX032213.D
Acq On : 19 Oct 2022 17:23
Operator : JC/MD
Sample : N5114-01
Misc : 1.09g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
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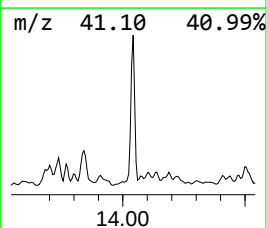
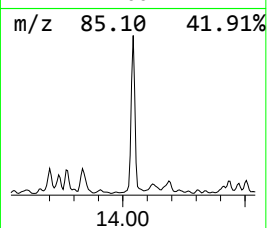
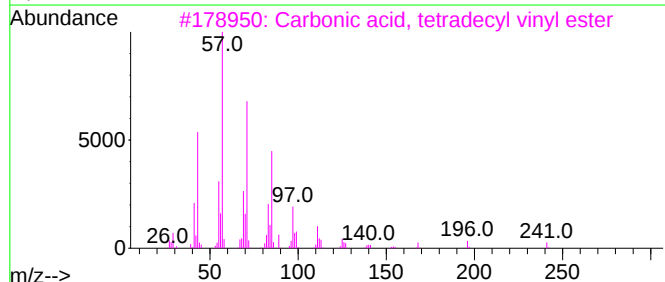
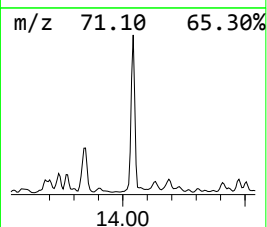
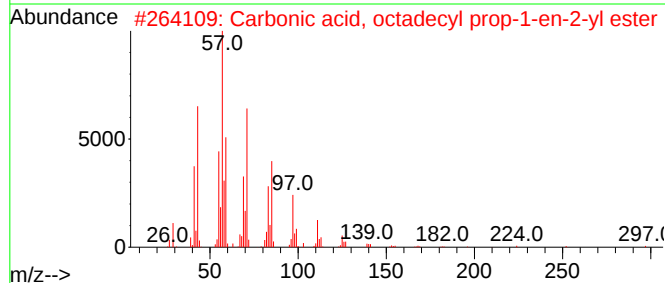
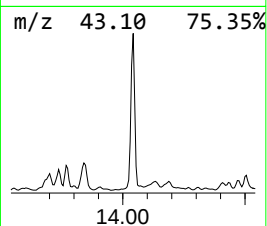
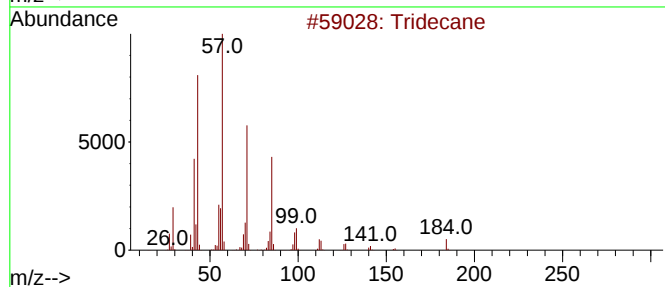
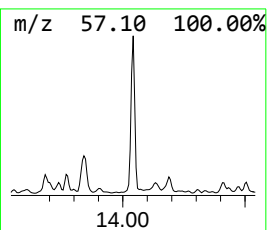
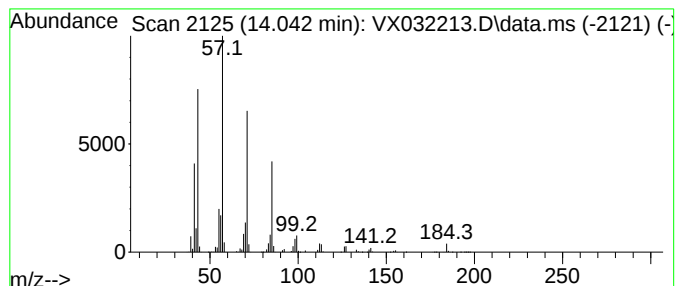
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Quant Title : SW846 8260

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

Peak Number 7 Tridecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.042	151.53 ug/l	3982020	1,4-Dichlorobenzene-d4	12.030

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	96
2			Carbonic acid, octadecyl prop-1-...	354	C22H42O3	1000383-11-5	90
3			Carbonic acid, tetradecyl vinyl ...	284	C17H32O3	1000382-54-5	90
4			Hexadecane	226	C16H34	000544-76-3	87
5			Dodecane	170	C12H26	000112-40-3	86



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101922\
Data File : VX032213.D
Acq On : 19 Oct 2022 17:23
Operator : JC/MD
Sample : N5114-01
Misc : 1.09g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
31266

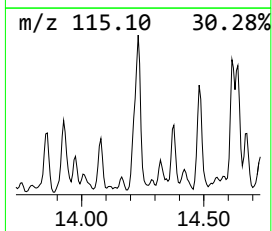
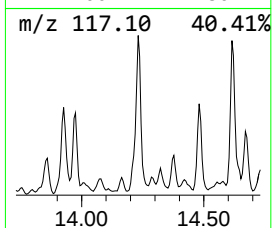
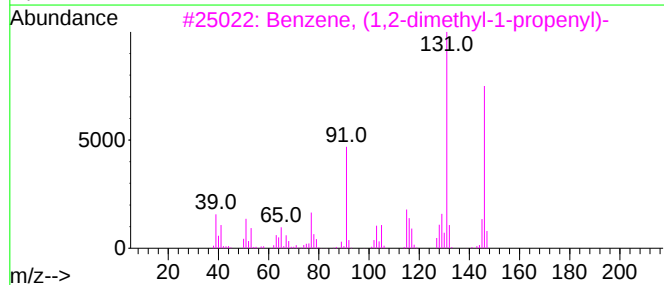
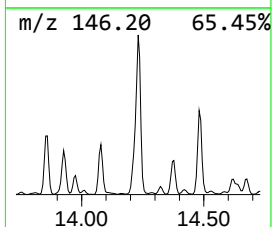
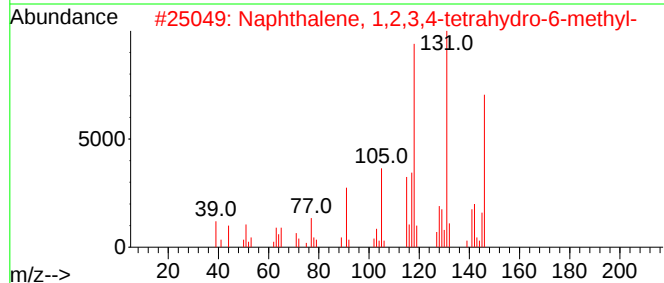
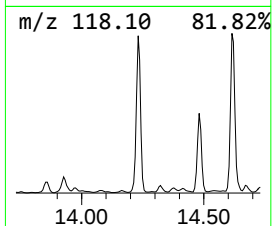
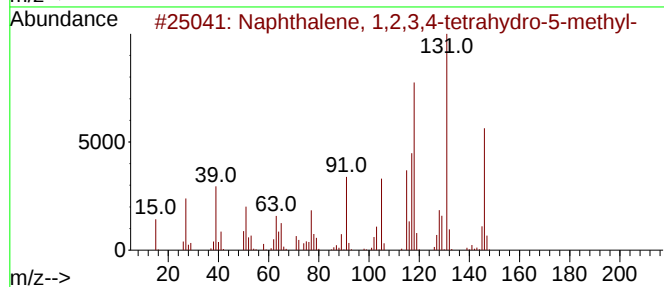
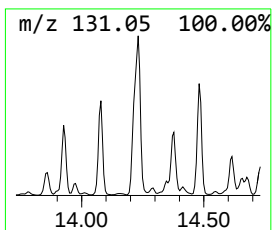
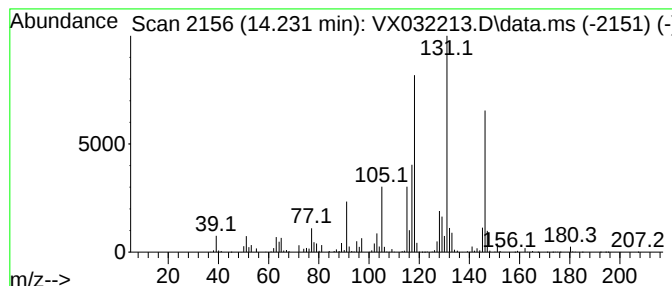
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Quant Title : SW846 8260

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

Peak Number 8 Naphthalene, 1,2,3,4-tetra... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.231	112.06 ug/l	2944750	1,4-Dichlorobenzene-d4	12.030

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	96
2			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	93
3			Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	90
4			1H-1,3,2-Benzodiazaborole, 2-eth...	146	C8H11BN2	074663-81-3	86
5			Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	60



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101922\
Data File : VX032213.D
Acq On : 19 Oct 2022 17:23
Operator : JC/MD
Sample : N5114-01
Misc : 1.09g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 18 Sample Multiplier: 1

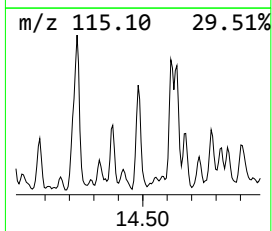
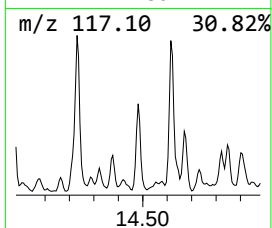
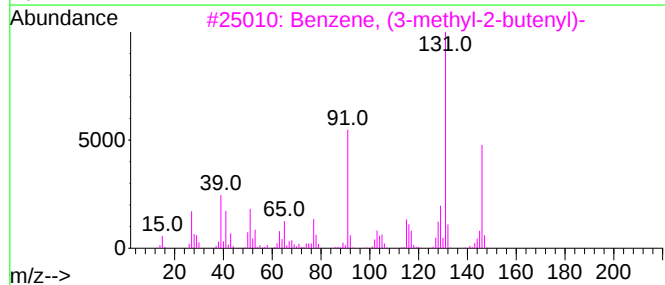
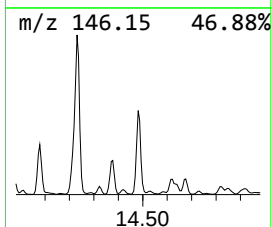
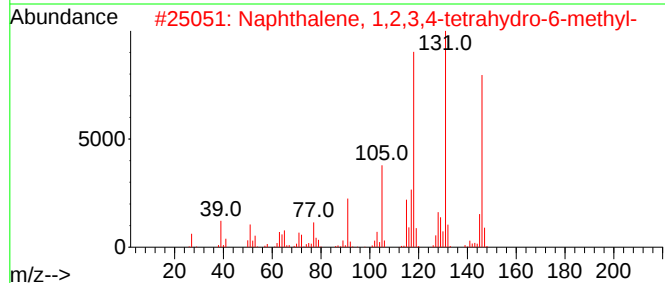
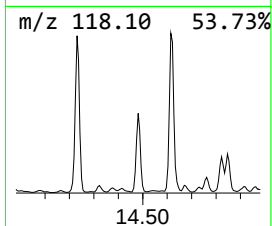
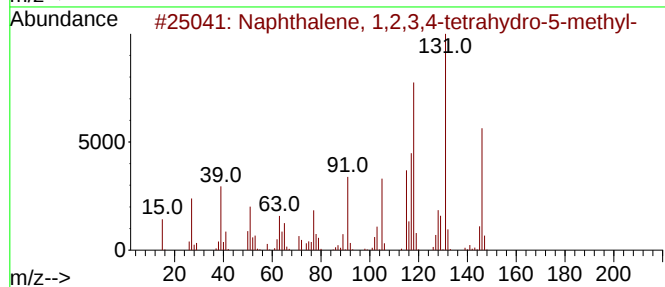
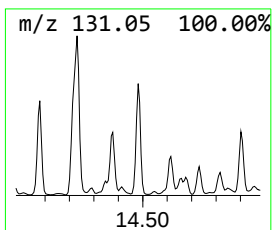
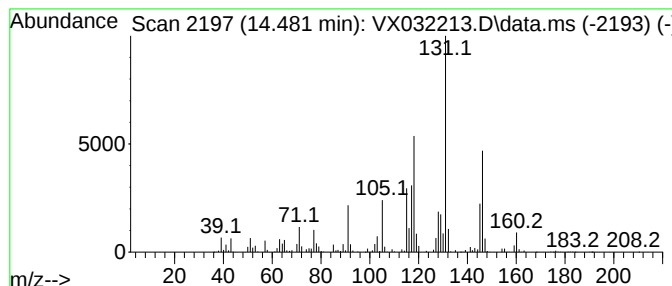
Instrument :
MSVOA_X
ClientSampleId :
31266

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101922W.M
Quant Title : SW846 8260

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

Peak Number 9 Naphthalene, 1,2,3,4-tetrahydro-... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.481	96.15 ug/l	2526650	1,4-Dichlorobenzene-d4	12.030	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	93
2	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	70
3	Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	64
4	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	62
5	1H-Indene, 2,3-dihydro-5,6-dimet...	146	C11H14	001075-22-5	58



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101922\
Data File : VX032213.D
Acq On : 19 Oct 2022 17:23
Operator : JC/MD
Sample : N5114-01
Misc : 1.09g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
31266

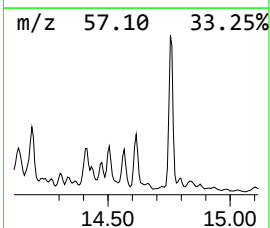
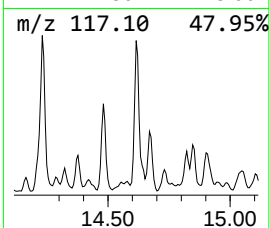
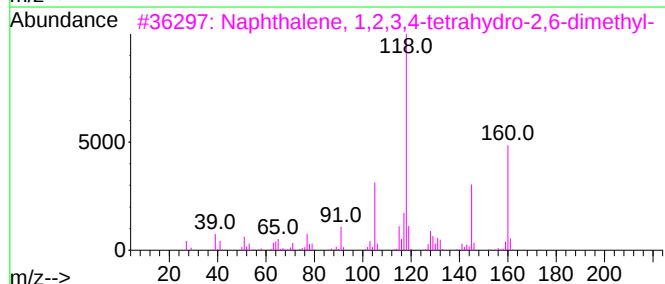
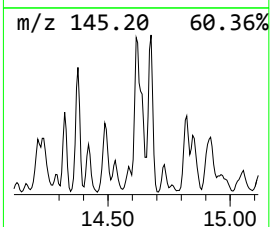
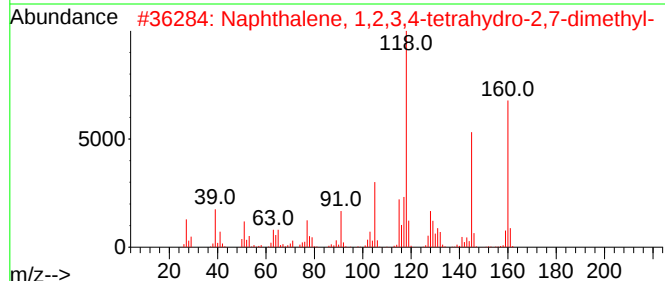
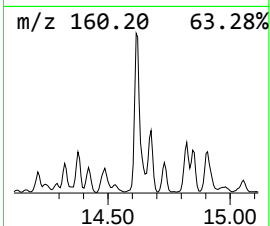
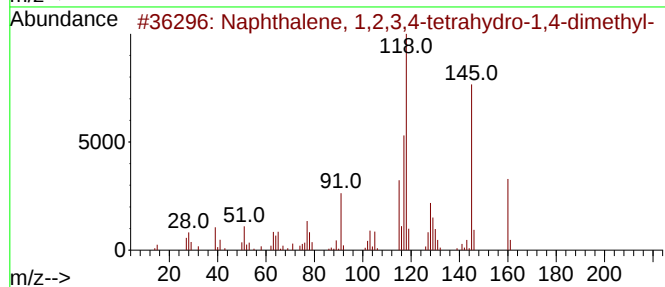
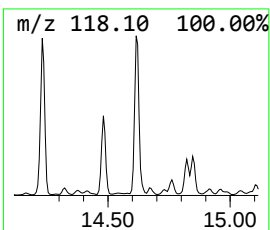
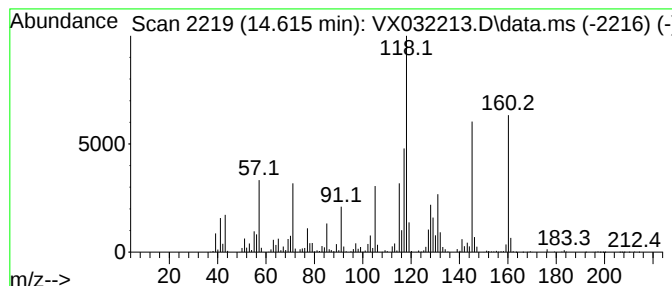
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101922W.M
Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, 1,2,3,4-tetrahydro-... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.615	115.78 ug/l	3042670	1,4-Dichlorobenzene-d4	12.030

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	004175-54-6	93
2			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	013065-07-1	89
3			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	007524-63-2	64
4			1(2H)-Naphthalenone, 3,4-dihydro...	160	C11H12O	001590-08-5	58
5			Benzene, (3-methyl-1-methylenebu...	160	C12H16	038212-14-5	52



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101922\
Data File : VX032213.D
Acq On : 19 Oct 2022 17:23
Operator : JC/MD
Sample : N5114-01
Misc : 1.09g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
31266

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101922W.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
Undecane	12.427	184.3	ug/l	4842810	4	12.030	1313950	50.0
Cyclohexane, pe...	12.890	71.8	ug/l	1887840	4	12.030	1313950	50.0
Dodecane	13.268	200.4	ug/l	5267640	4	12.030	1313950	50.0
Benzene, (1-met...	13.298	77.7	ug/l	2041020	4	12.030	1313950	50.0
Naphthalene, 1,...	13.420	106.9	ug/l	2808120	4	12.030	1313950	50.0
unknown13.847	13.847	99.6	ug/l	2616710	4	12.030	1313950	50.0
Tridecane	14.042	151.5	ug/l	3982020	4	12.030	1313950	50.0
Naphthalene, 1,...	14.231	112.1	ug/l	2944750	4	12.030	1313950	50.0
Naphthalene, 1,...	14.481	96.2	ug/l	2526650	4	12.030	1313950	50.0
Naphthalene, 1,...	14.615	115.8	ug/l	3042670	4	12.030	1313950	50.0