

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061622\
 Data File : VY009206.D
 Acq On : 16 Jun 2022 16:47
 Operator : KP/MD
 Sample : N3334-09
 Misc : 5.10g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WC-14A-1A-8

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_Y\methods\82Y061522S.M
 Title : SW846 8260

Signal : TIC: VY009206.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.759	458	482	498	rBV4	105101	540839	6.79%	0.388%
2	5.228	544	559	578	rBV2	82128	295441	3.71%	0.212%
3	5.740	628	643	661	rBV2	86070	265827	3.34%	0.190%
4	6.783	804	814	835	rVB2	123047	388851	4.89%	0.279%
5	7.709	955	966	969	rBV	149075	327886	4.12%	0.235%
6	7.777	970	977	986	rVV6	502400	1463025	18.38%	1.048%
7	7.862	986	991	1003	rVB	94497	235748	2.96%	0.169%
8	7.996	1003	1013	1019	rBV	264565	625726	7.86%	0.448%
9	8.136	1029	1036	1048	rVB2	156299	358792	4.51%	0.257%
10	8.270	1048	1058	1064	rBV3	150908	372887	4.68%	0.267%
11	8.344	1064	1070	1075	rVV3	119984	294791	3.70%	0.211%
12	8.411	1075	1081	1093	rVB	196017	447141	5.62%	0.320%
13	8.545	1093	1103	1113	rVB	105312	212802	2.67%	0.152%
14	8.685	1116	1126	1141	rBV	433245	854920	10.74%	0.613%
15	9.179	1193	1207	1213	rBV	1168515	2703539	33.96%	1.937%
16	9.240	1213	1217	1224	rVB	111078	202488	2.54%	0.145%
17	9.459	1243	1253	1260	rVB2	165135	373155	4.69%	0.267%
18	9.605	1266	1277	1287	rVB2	209785	430244	5.41%	0.308%
19	9.819	1305	1312	1315	rVV	341371	653280	8.21%	0.468%
20	9.849	1315	1317	1323	rVB	183971	242504	3.05%	0.174%
21	9.953	1323	1334	1346	rVB2	342908	912805	11.47%	0.654%
22	10.172	1363	1370	1375	rBV2	1359194	2568990	32.27%	1.841%
23	10.361	1393	1401	1409	rVB3	391137	1018965	12.80%	0.730%
24	10.477	1409	1420	1422	rBV3	109677	230251	2.89%	0.165%
25	10.520	1422	1427	1435	rVB	479059	858531	10.79%	0.615%
26	10.611	1435	1442	1447	rBV3	261298	545575	6.85%	0.391%
27	10.709	1454	1458	1463	rVB	208079	306571	3.85%	0.220%
28	10.800	1467	1473	1479	rVB	527158	843907	10.60%	0.605%
29	10.898	1479	1489	1496	rBV	349882	840807	10.56%	0.602%
30	10.965	1496	1500	1504	rBV3	202274	330078	4.15%	0.237%
31	11.032	1504	1511	1515	rVV	730713	1184323	14.88%	0.849%
32	11.087	1515	1520	1526	rVB	1560113	2660110	33.42%	1.906%
33	11.142	1526	1529	1533	rVB	174774	218877	2.75%	0.157%
34	11.203	1533	1539	1543	rBV3	671278	1195188	15.01%	0.856%
35	11.282	1543	1552	1562	rVB4	1031326	2988038	37.54%	2.141%
36	11.380	1562	1568	1572	rBV	1001613	1670699	20.99%	1.197%

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37	11.489	1580	1586	1590	rBV	546943	939422	11.80%	0.673%
38	11.587	1596	1602	1605	rBV2	302588	553973	6.96%	0.397%
39	11.623	1605	1608	1611	rVB	319126	371982	4.67%	0.267%
40	11.709	1611	1622	1624	rBV4	1457108	3728742	46.84%	2.672%
41	11.776	1630	1633	1638	rVB2	897019	1469674	18.46%	1.053%
42	11.837	1638	1643	1647	rBV2	341780	638624	8.02%	0.458%
43	11.928	1654	1658	1663	rVB2	418684	670490	8.42%	0.480%
44	12.026	1663	1674	1681	rBV5	1844294	6438252	80.88%	4.613%
45	12.087	1681	1684	1686	rBV	246814	275219	3.46%	0.197%
46	12.123	1686	1690	1693	rVB	1341885	1765271	22.18%	1.265%
47	12.160	1693	1696	1698	rBV	298417	374181	4.70%	0.268%
48	12.203	1698	1703	1705	rVV2	1355667	2182466	27.42%	1.564%
49	12.239	1705	1709	1715	rVB4	1738417	3440716	43.22%	2.465%
50	12.325	1719	1723	1726	rBV4	337911	504702	6.34%	0.362%
51	12.373	1728	1731	1735	rVV4	403668	691623	8.69%	0.496%
52	12.416	1735	1738	1740	rVB2	324443	374777	4.71%	0.269%
53	12.483	1745	1749	1752	rBV4	599200	908641	11.41%	0.651%
54	12.520	1752	1755	1759	rBV2	478131	598646	7.52%	0.429%
55	12.568	1759	1763	1767	rBV5	218770	367699	4.62%	0.263%
56	12.642	1770	1775	1783	rVB3	2479548	4831521	60.70%	3.462%
57	12.733	1783	1790	1793	rBV4	1570477	3210457	40.33%	2.300%
58	12.770	1793	1796	1797	rVV	825749	1054373	13.25%	0.755%
59	12.806	1797	1802	1807	rVV4	4292628	7960097	100.00%	5.704%
60	12.855	1808	1810	1816	rVB4	948421	1451079	18.23%	1.040%
61	12.916	1816	1820	1821	rBV2	165700	226530	2.85%	0.162%
62	12.971	1821	1829	1833	rBV2	1414783	3546838	44.56%	2.541%
63	13.038	1836	1840	1847	rVB	1799489	2624966	32.98%	1.881%
64	13.117	1848	1853	1858	rVB	2311057	3677597	46.20%	2.635%
65	13.166	1858	1861	1866	rBV3	347911	558291	7.01%	0.400%
66	13.227	1867	1871	1872	rBV2	297454	395534	4.97%	0.283%
67	13.318	1878	1886	1890	rBV4	1591021	3267697	41.05%	2.341%
68	13.361	1890	1893	1897	rVV3	949553	1528844	19.21%	1.095%
69	13.397	1897	1899	1901	rVV	344251	409545	5.14%	0.293%
70	13.452	1901	1908	1913	rVB2	2054526	4179121	52.50%	2.994%
71	13.501	1913	1916	1922	rVB5	370456	455719	5.73%	0.327%
72	13.568	1922	1927	1932	rBV4	648071	1397058	17.55%	1.001%
73	13.623	1932	1936	1939	rVB2	788004	1061407	13.33%	0.761%
74	13.666	1939	1943	1951	rVB4	913714	1587922	19.95%	1.138%
75	13.751	1951	1957	1961	rBV2	3122328	4819493	60.55%	3.453%
76	13.794	1961	1964	1966	rBV2	255741	301467	3.79%	0.216%

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77	13.824	1966	1969	1972	rVV	345084	466814	5.86%	0.334%
78	13.885	1976	1979	1981	rVV	467139	675378	8.48%	0.484%
79	13.916	1981	1984	1989	rVB4	800615	1110904	13.96%	0.796%
80	13.971	1989	1993	1997	rVB	973626	1400863	17.60%	1.004%
81	14.013	1997	2000	2005	rVB2	451211	658992	8.28%	0.472%
82	14.080	2005	2011	2015	rVB3	1121436	1805854	22.69%	1.294%
83	14.147	2016	2022	2027	rVB6	451011	1033050	12.98%	0.740%
84	14.263	2027	2041	2046	rBV8	1274138	4656479	58.50%	3.336%
85	14.379	2056	2060	2063	rBV4	700821	948476	11.92%	0.680%
86	14.422	2063	2067	2072	rVB3	927172	1234002	15.50%	0.884%
87	14.611	2094	2098	2103	rVB	2174518	2906621	36.51%	2.083%
88	14.678	2103	2109	2114	rVV4	1117739	2720482	34.18%	1.949%
89	14.720	2114	2116	2124	rVB2	1016986	1531031	19.23%	1.097%
90	14.946	2149	2153	2156	rBV3	343886	436061	5.48%	0.312%
91	15.056	2165	2171	2175	rBV3	445003	989282	12.43%	0.709%
92	15.214	2191	2197	2204	rBV2	1297782	2545577	31.98%	1.824%
93	15.434	2229	2233	2241	rVB	1276022	2339069	29.38%	1.676%
94	15.543	2241	2251	2256	rBV6	371283	1211739	15.22%	0.868%
95	15.604	2256	2261	2267	rVB5	760666	1677983	21.08%	1.202%
96	15.696	2273	2276	2279	rBV2	290810	397527	4.99%	0.285%
97	16.153	2347	2351	2358	rVB	483181	823451	10.34%	0.590%
98	16.293	2369	2374	2379	rBV	560297	1045934	13.14%	0.749%
99	16.360	2381	2385	2390	rVB2	342268	567863	7.13%	0.407%
100	16.482	2399	2405	2419	rVB	686934	1874792	23.55%	1.343%

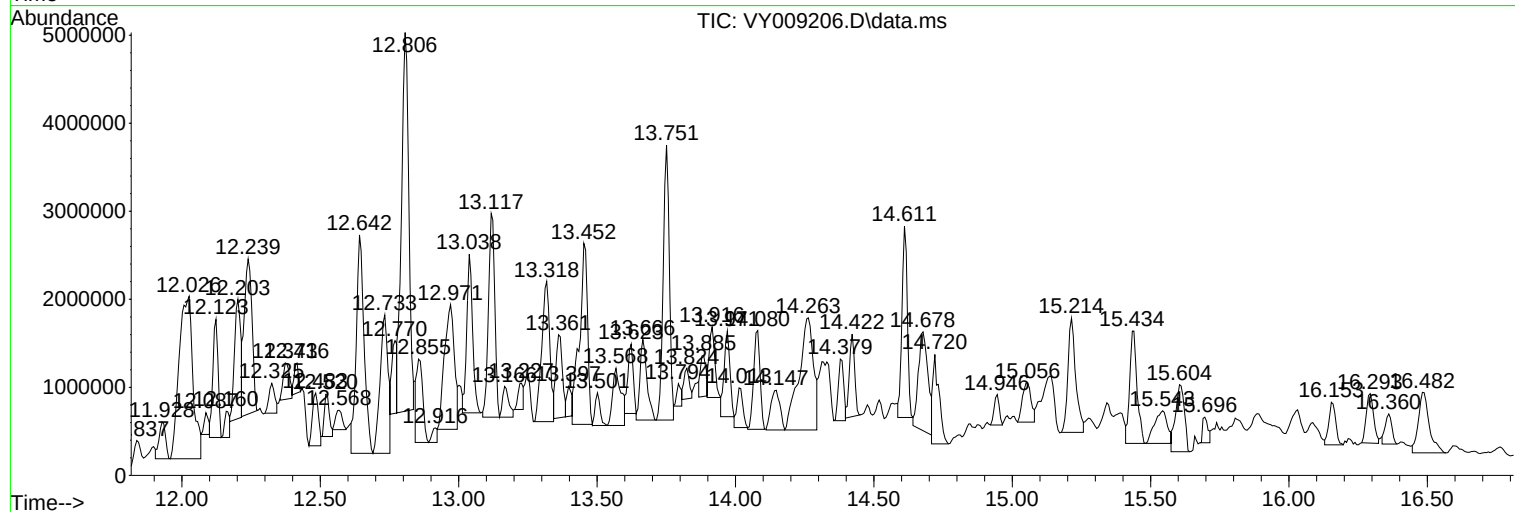
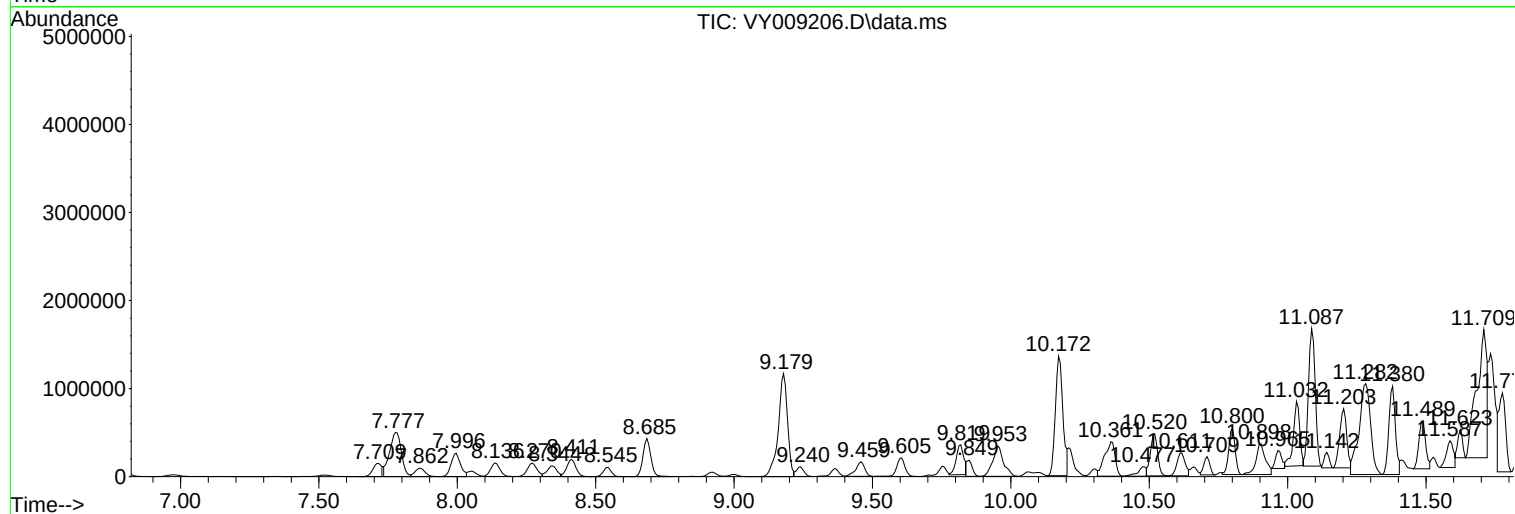
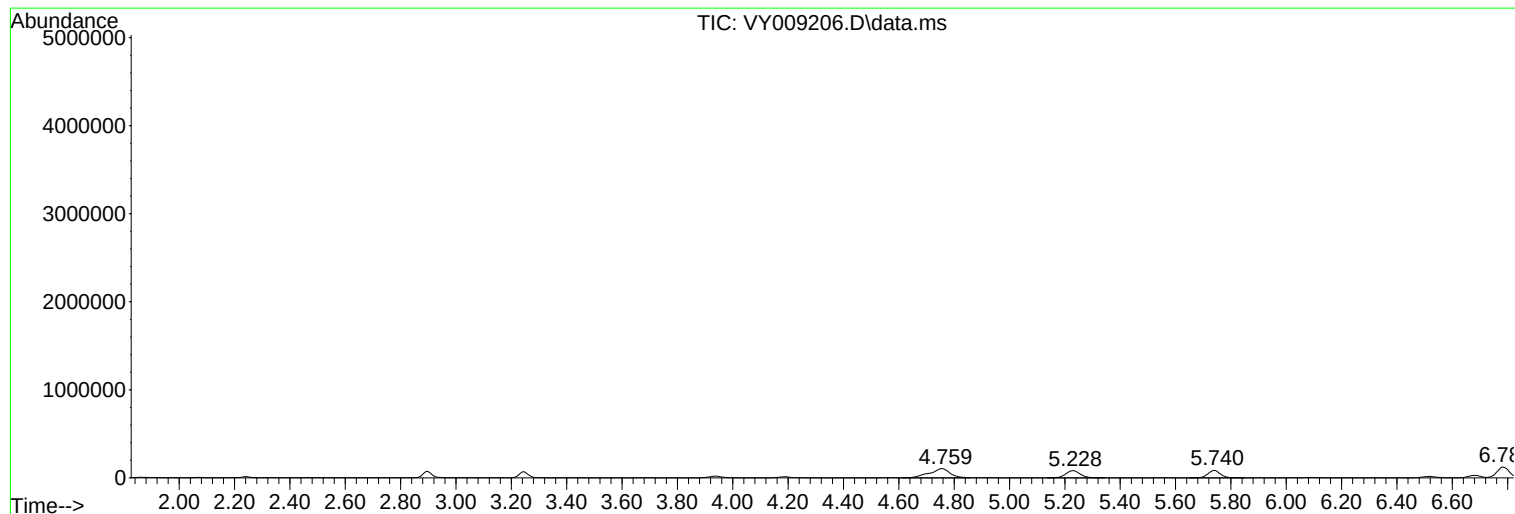
Sum of corrected areas: 139562481

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Instrument :
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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y061522S.M
Quant Title : SW846 8260

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



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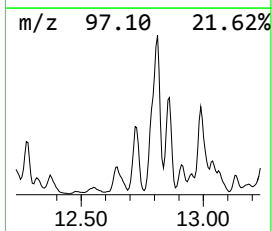
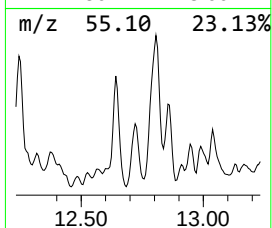
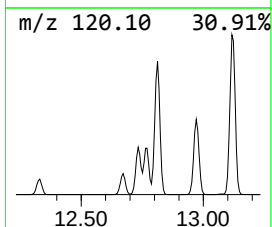
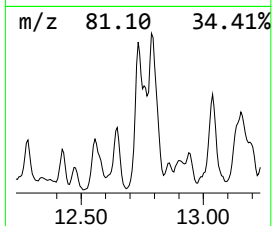
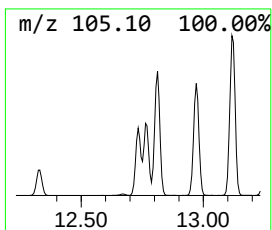
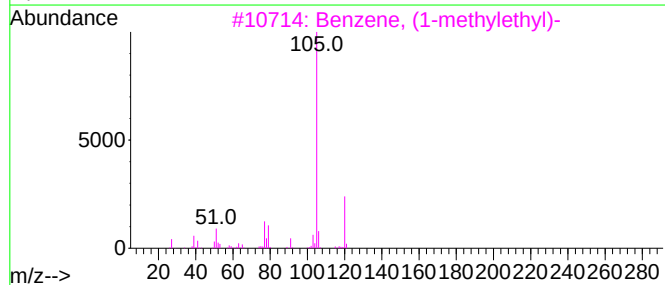
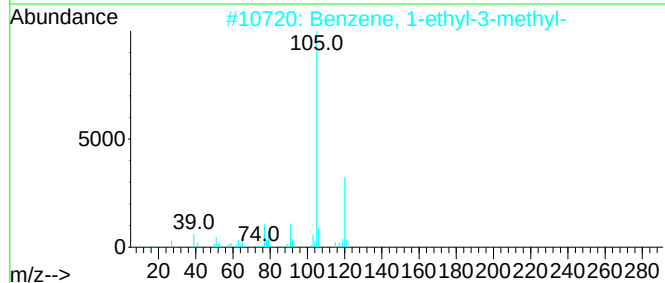
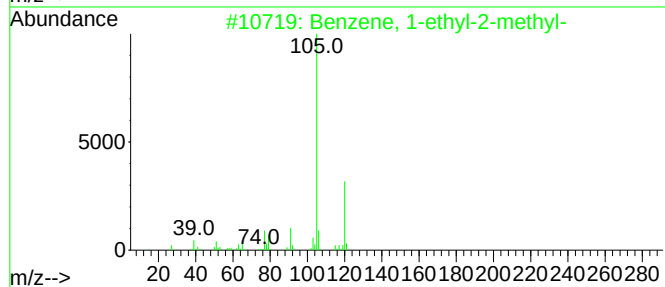
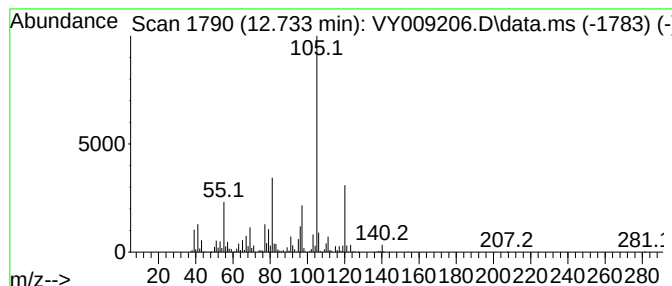
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y061522S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.733	391.95 ug/l	3210460	1,4-Dichlorobenzene-d4	13.422

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	90
2		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	78
3		Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	60
4		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	60
5		2,4-Nonadiyne	120	C9H12	063621-15-8	60



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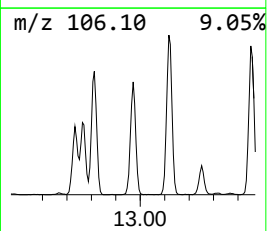
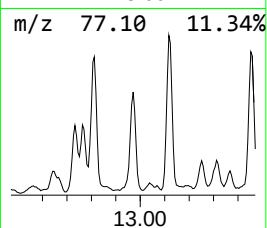
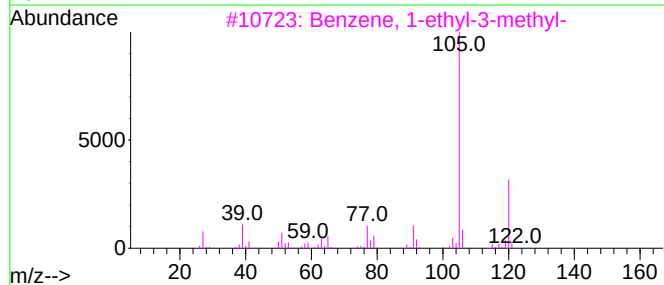
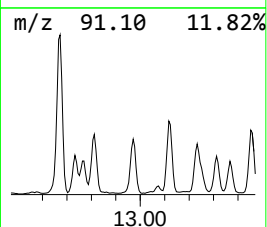
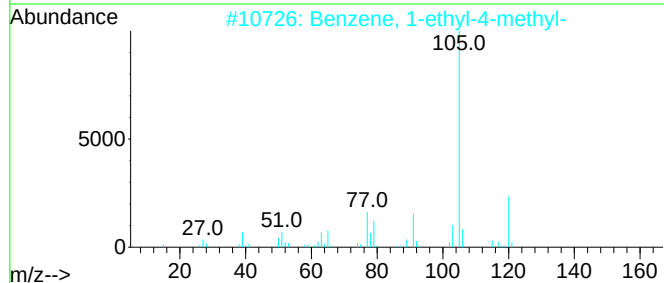
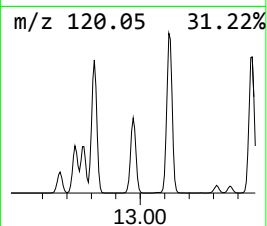
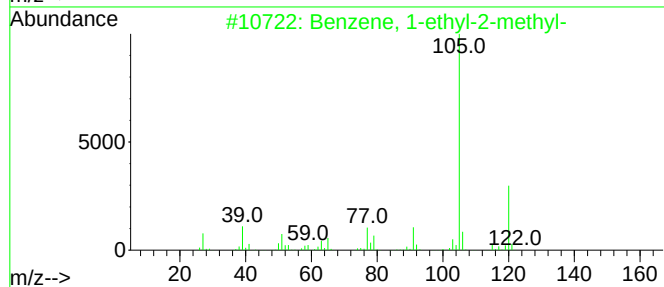
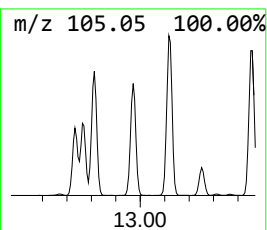
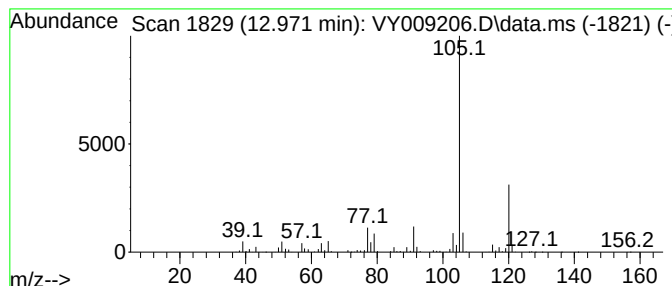
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y061522S.M
Quant Title : SW846 8260

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

Peak Number 2 Benzene, 1-ethyl-4-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.971	433.02 ug/l	3546840	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	93
3			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	90
4			Mesitylene	120	C9H12	000108-67-8	90
5			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	90



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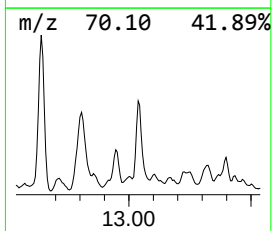
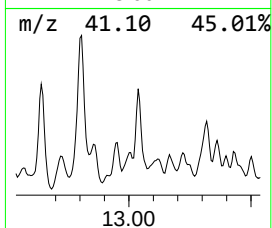
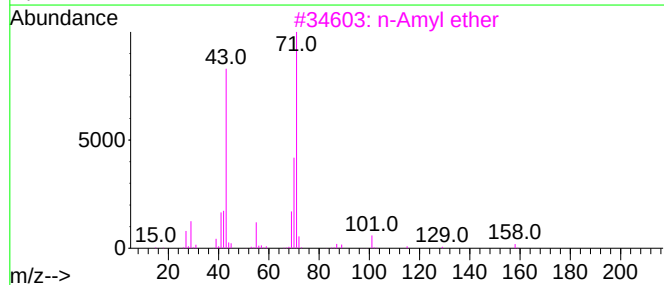
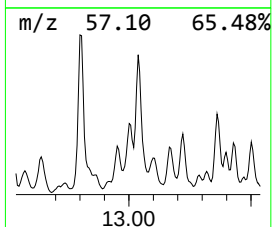
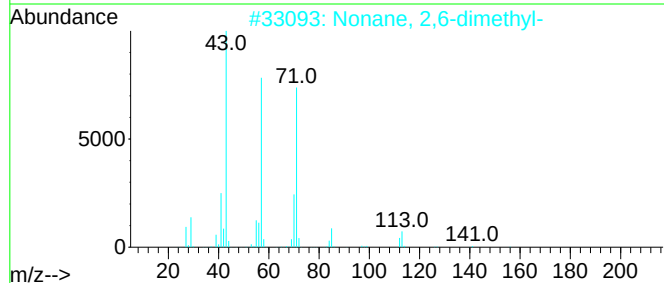
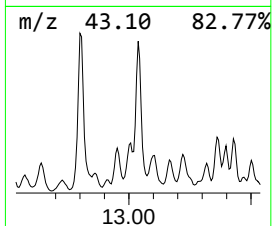
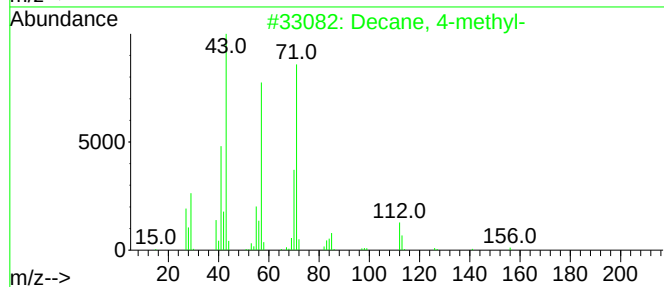
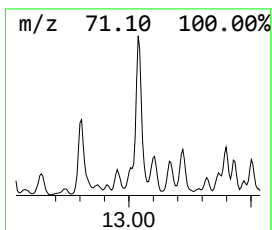
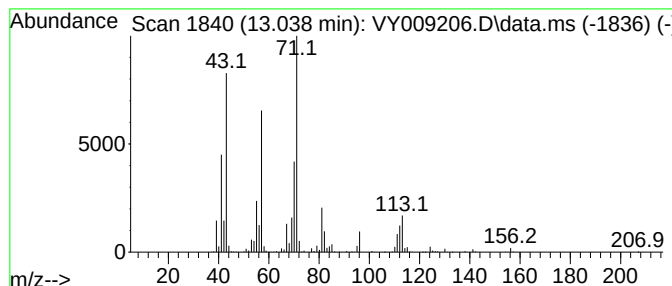
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Quant Title : SW846 8260

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

Peak Number 3 Decane, 4-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.038	320.47 ug/l	2624970	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 4-methyl-	156	C11H24	002847-72-5	68
2			Nonane, 2,6-dimethyl-	156	C11H24	017302-28-2	53
3			n-Amyl ether	158	C10H22O	000693-65-2	50
4			Undecane, 4-methyl-	170	C12H26	002980-69-0	50
5			Carbonic acid, decyl 2-ethylhexy...	314	C19H38O3	1000383-13-7	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061622\
Data File : VY009206.D
Acq On : 16 Jun 2022 16:47
Operator : KP/MD
Sample : N3334-09
Misc : 5.10g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-14A-1A-8

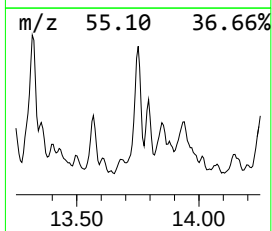
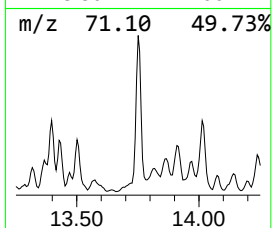
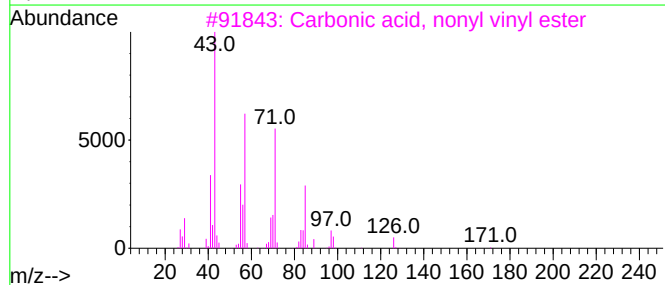
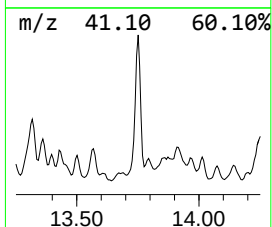
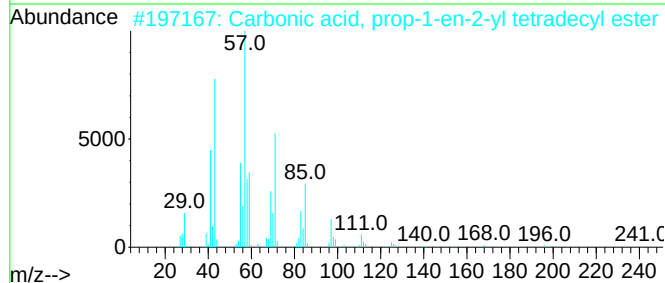
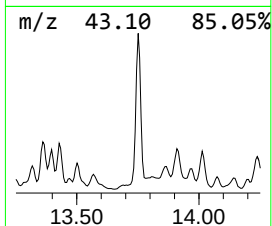
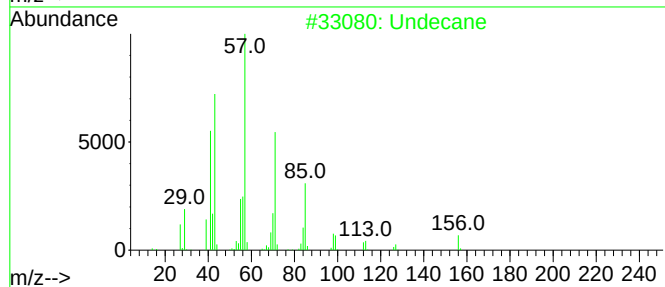
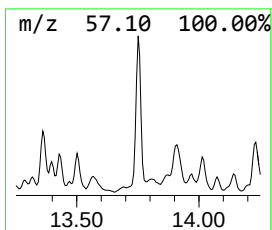
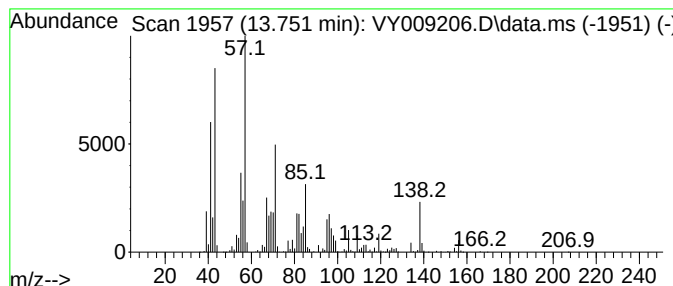
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Quant Title : SW846 8260

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

Peak Number 4 Undecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.751	588.40 ug/l	4819490	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane			156	C11H24	001120-21-4	90
2	Carbonic acid, prop-1-en-2-yl te...			298	C18H34O3	1000382-90-9	53
3	Carbonic acid, nonyl vinyl ester			214	C12H22O3	1000383-25-6	46
4	Carbonic acid, nonyl prop-1-en-2...			228	C13H24O3	1000382-53-9	46
5	Tetracontane, 3,5,24-trimethyl-			605	C43H88	055162-61-3	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061622\
Data File : VY009206.D
Acq On : 16 Jun 2022 16:47
Operator : KP/MD
Sample : N3334-09
Misc : 5.10g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-14A-1A-8

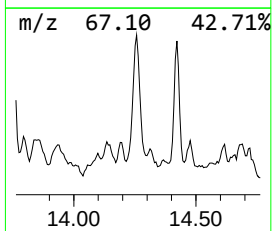
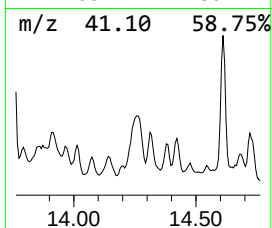
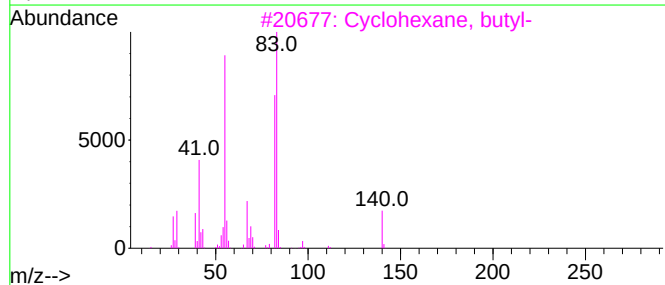
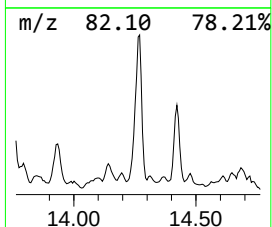
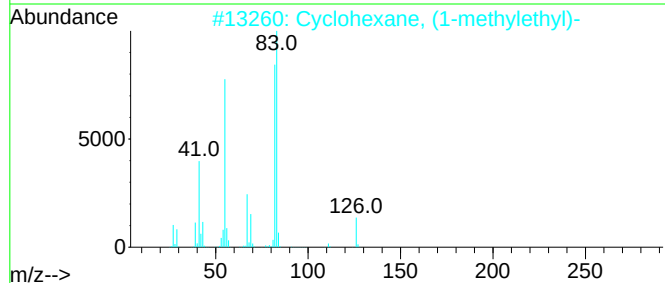
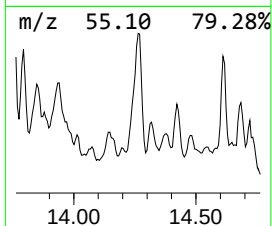
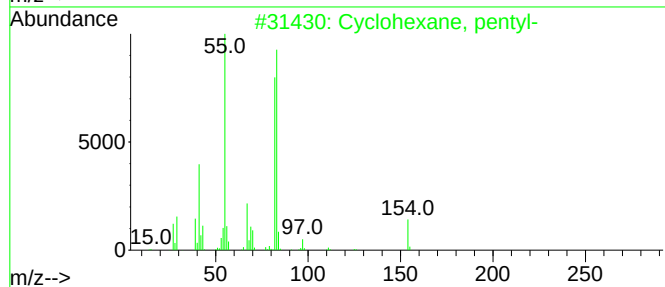
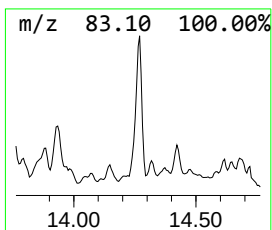
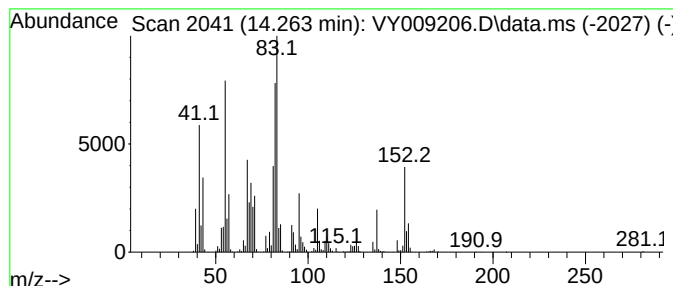
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Quant Title : SW846 8260

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

Peak Number 5 unknown14.263 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.263	568.49 ug/l	4656480	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, pentyl-	154	C11H22	004292-92-6	49
2			Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	46
3			Cyclohexane, butyl-	140	C10H20	001678-93-9	43
4			Cyclohexane, hexyl-	168	C12H24	004292-75-5	43
5			Cyclohexane, propyl-	126	C9H18	001678-92-8	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061622\
Data File : VY009206.D
Acq On : 16 Jun 2022 16:47
Operator : KP/MD
Sample : N3334-09
Misc : 5.10g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-14A-1A-8

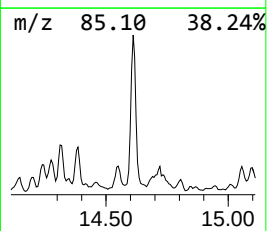
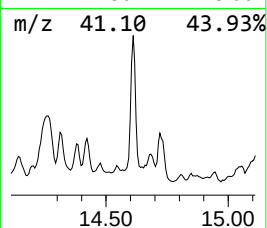
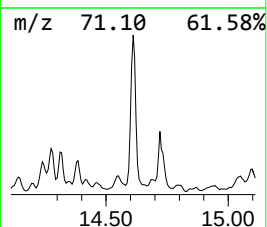
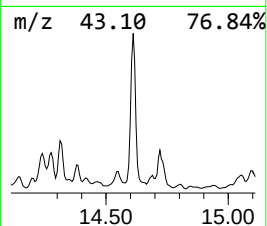
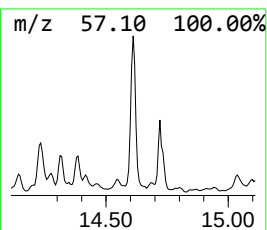
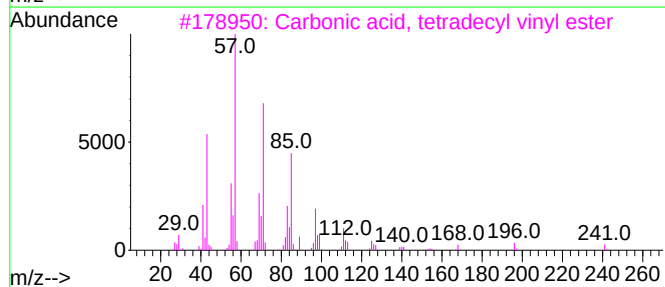
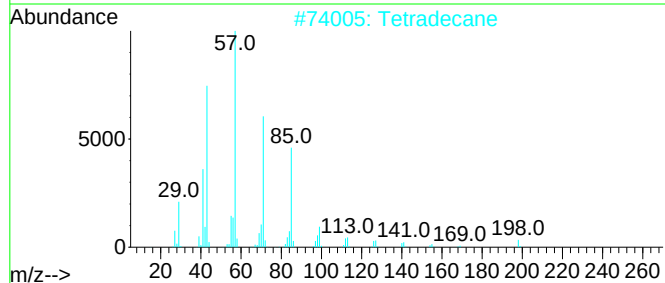
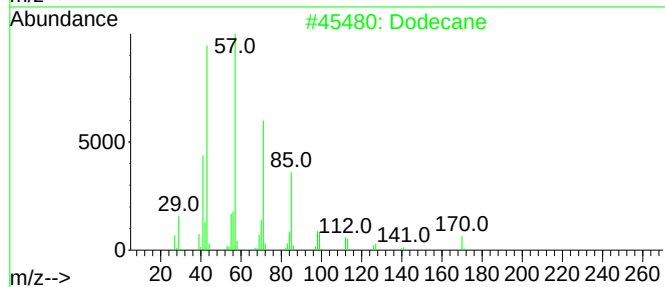
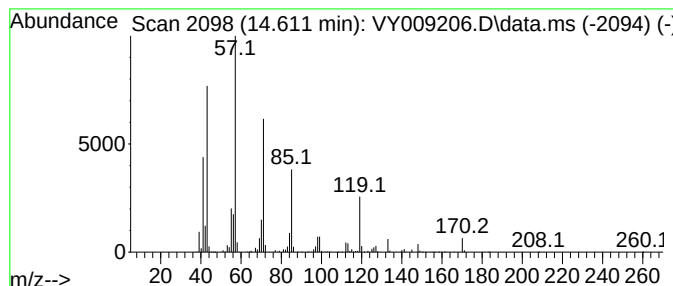
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Quant Title : SW846 8260

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

Peak Number 6 Dodecane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.611	354.86 ug/l	2906620	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane	170	C12H26	000112-40-3	96
2			Tetradecane	198	C14H30	000629-59-4	64
3			Carbonic acid, tetradecyl vinyl ...	284	C17H32O3	1000382-54-5	64
4			Tridecane	184	C13H28	000629-50-5	64
5			Carbonic acid, dodecyl vinyl ester	256	C15H28O3	1000382-54-8	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061622\
Data File : VY009206.D
Acq On : 16 Jun 2022 16:47
Operator : KP/MD
Sample : N3334-09
Misc : 5.10g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-14A-1A-8

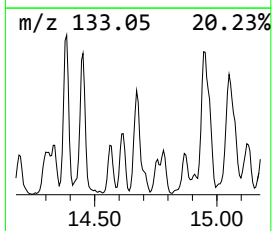
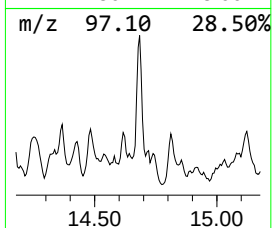
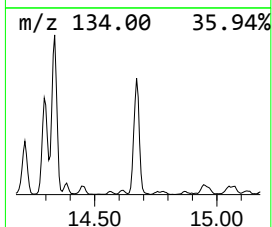
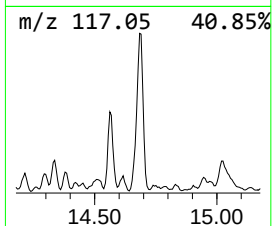
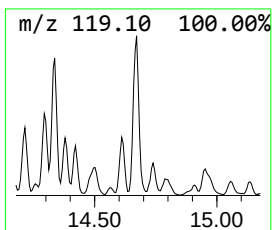
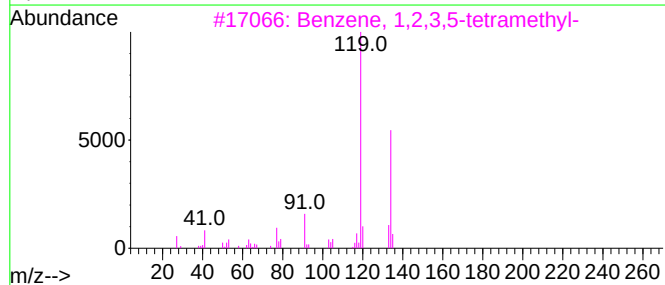
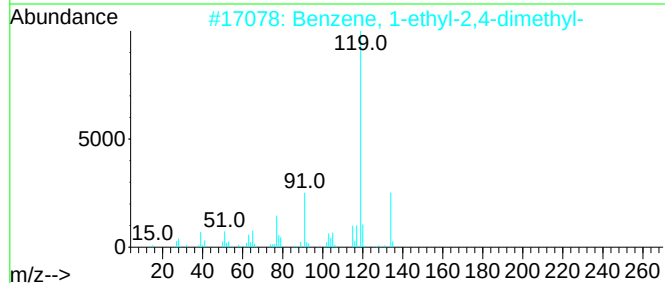
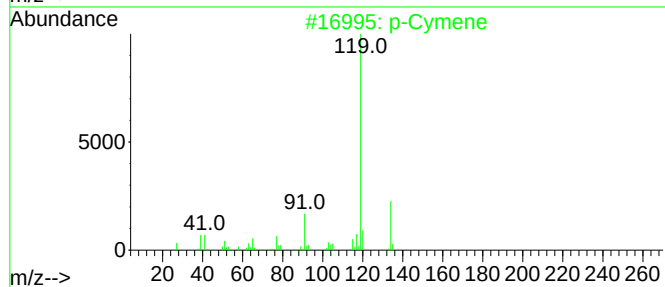
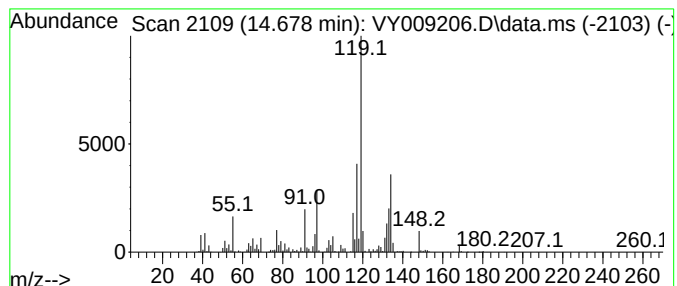
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Quant Title : SW846 8260

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

Peak Number 7 p-Cymene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.678	332.13 ug/l	2720480	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			p-Cymene	134	C10H14	000099-87-6	55
2			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	55
3			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	55
4			o-Cymene	134	C10H14	000527-84-4	55
5			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	55



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061622\
Data File : VY009206.D
Acq On : 16 Jun 2022 16:47
Operator : KP/MD
Sample : N3334-09
Misc : 5.10g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-14A-1A-8

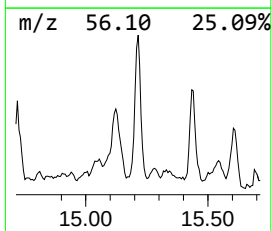
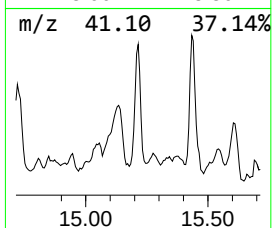
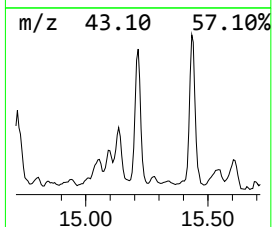
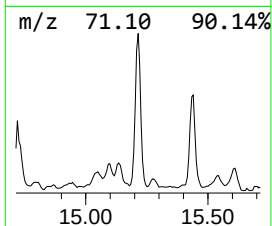
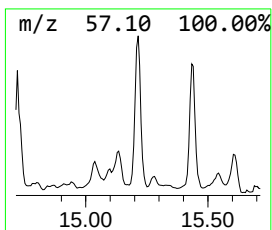
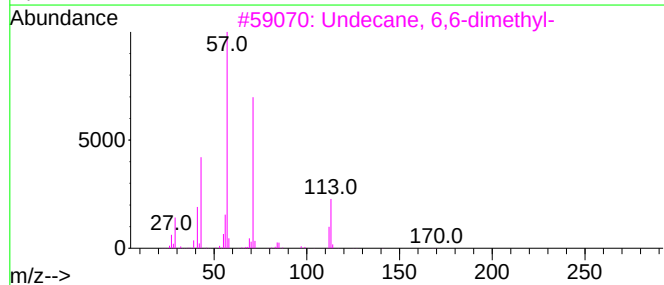
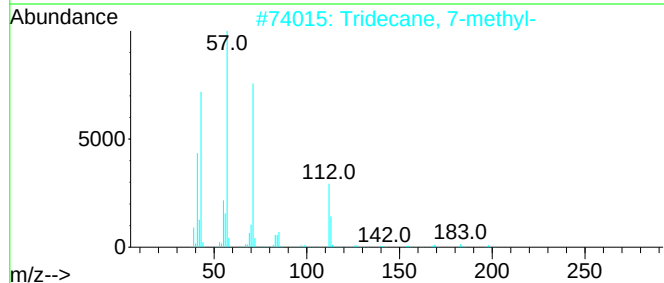
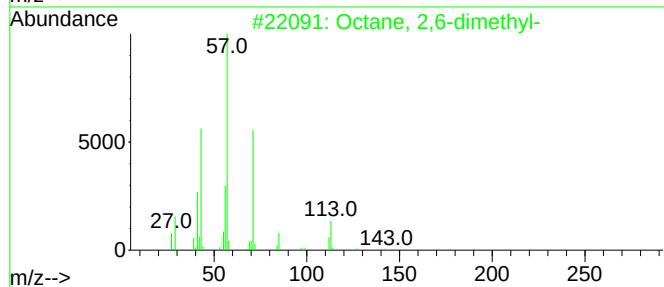
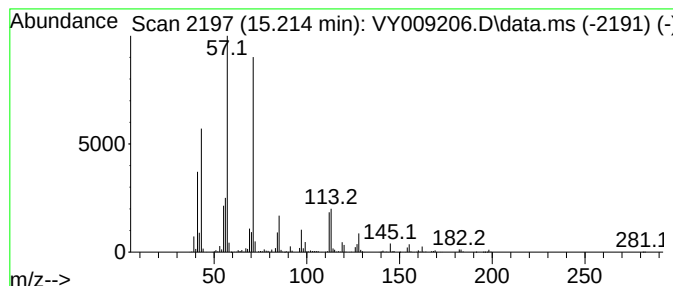
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Quant Title : SW846 8260

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

Peak Number 8 Octane, 2,6-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.214	310.78 ug/l	2545580	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	90
2			Tridecane, 7-methyl-	198	C14H30	026730-14-3	64
3			Undecane, 6,6-dimethyl-	184	C13H28	017312-76-4	59
4			Oxalic acid, bis(2-ethylhexyl) e...	314	C18H34O4	1000309-39-0	59
5			6-Methyl-2-heptanol, 2-methylpro...	200	C12H24O2	1000447-36-7	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061622\
Data File : VY009206.D
Acq On : 16 Jun 2022 16:47
Operator : KP/MD
Sample : N3334-09
Misc : 5.10g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-14A-1A-8

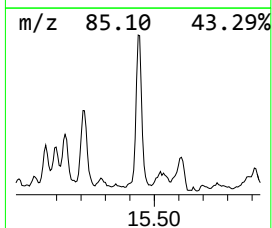
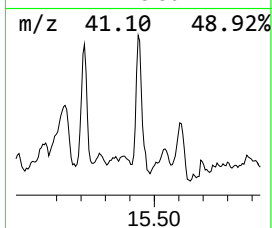
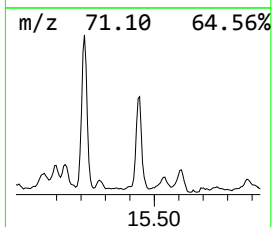
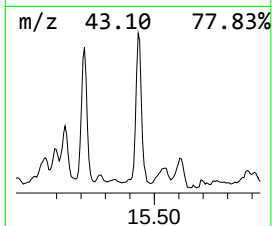
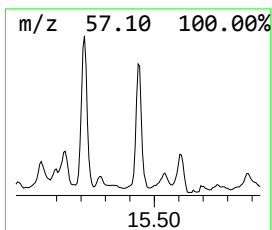
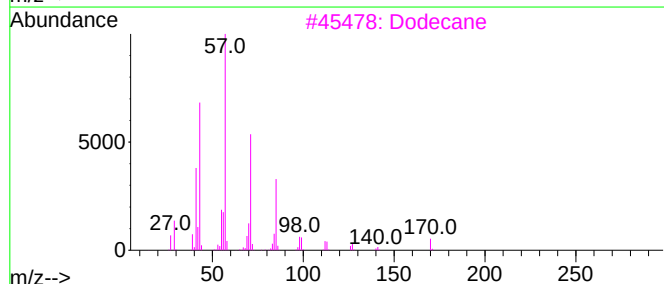
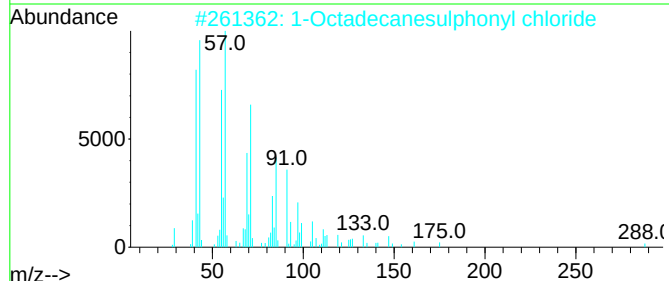
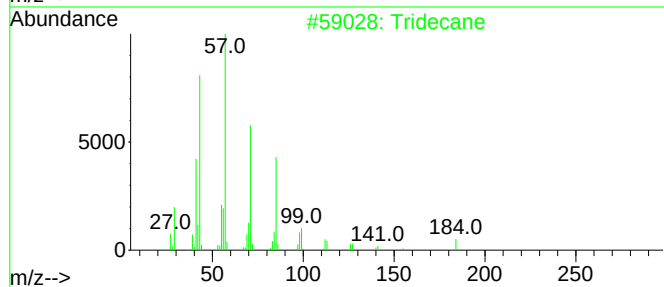
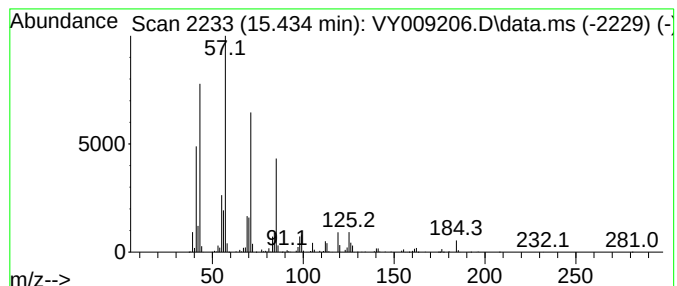
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Quant Title : SW846 8260

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

Peak Number 9 Tridecane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.434	285.57 ug/l	2339070	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	97
2			1-Octadecanesulphonyl chloride	352	C18H37ClO2S	1000342-70-4	80
3			Dodecane	170	C12H26	000112-40-3	80
4			Carbonic acid, tetradecyl vinyl ...	284	C17H32O3	1000382-54-5	80
5			Nonadecane	268	C19H40	000629-92-5	74



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061622\
Data File : VY009206.D
Acq On : 16 Jun 2022 16:47
Operator : KP/MD
Sample : N3334-09
Misc : 5.10g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-14A-1A-8

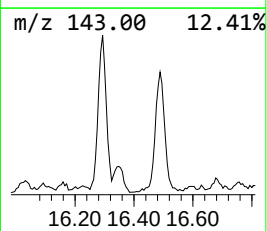
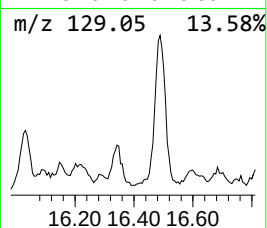
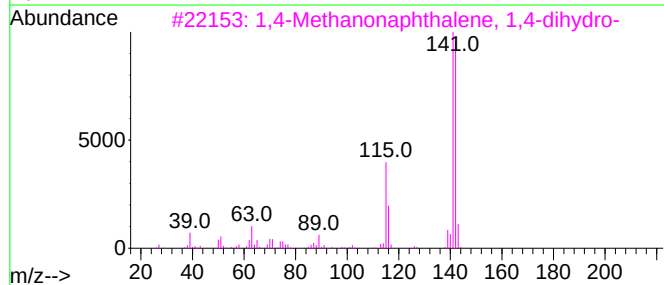
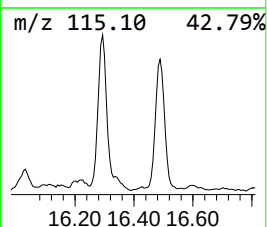
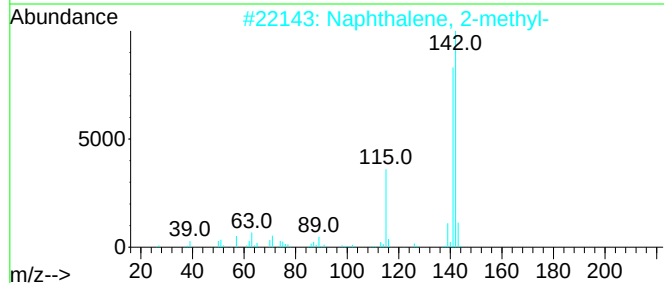
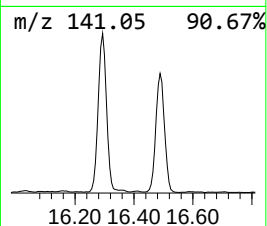
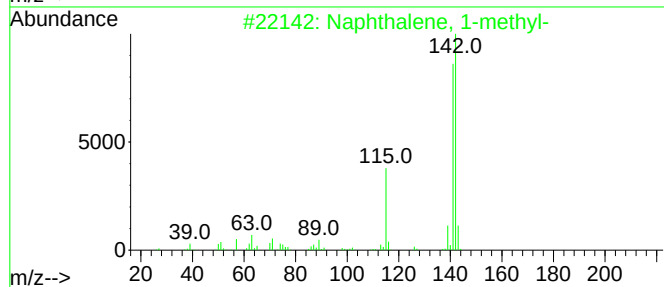
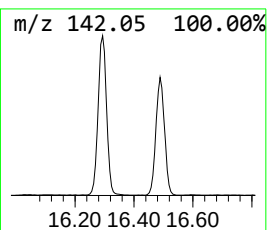
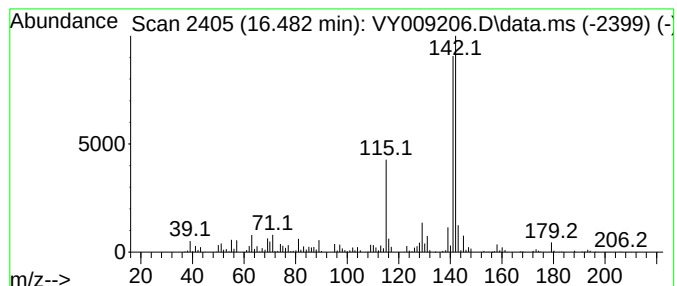
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Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, 1-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.482	228.89 ug/l	1874790	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
2			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91
4			Benzocycloheptatriene	142	C11H10	000264-09-5	91
5			1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	58



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061622\
Data File : VY009206.D
Acq On : 16 Jun 2022 16:47
Operator : KP/MD
Sample : N3334-09
Misc : 5.10g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-14A-1A-8

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y061522S.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
Benzene, 1-ethy...	12.733	391.9	ug/l	3210460	4	13.422	409545	50.0
Benzene, 1-ethy...	12.971	433.0	ug/l	3546840	4	13.422	409545	50.0
Decane, 4-methyl-	13.038	320.5	ug/l	2624970	4	13.422	409545	50.0
Undecane	13.751	588.4	ug/l	4819490	4	13.422	409545	50.0
unknown14.263	14.263	568.5	ug/l	4656480	4	13.422	409545	50.0
Dodecane	14.611	354.9	ug/l	2906620	4	13.422	409545	50.0
p-Cymene	14.678	332.1	ug/l	2720480	4	13.422	409545	50.0
Octane, 2,6-dim...	15.214	310.8	ug/l	2545580	4	13.422	409545	50.0
Tridecane	15.434	285.6	ug/l	2339070	4	13.422	409545	50.0
Naphthalene, 1-...	16.482	228.9	ug/l	1874790	4	13.422	409545	50.0