

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112124\
 Data File : VY020395.D
 Acq On : 21 Nov 2024 18:27
 Operator : SY/MD
 Sample : P4892-01
 Misc : 7.39g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WB-310-TOP

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111924S.M

Title : SW846 8260

Signal : TIC: VY020395.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.824	13	17	20	rBV2	16990	26567	1.84%	0.087%
2	3.873	341	353	372	rBV	21734	70645	4.89%	0.231%
3	4.110	382	392	407	rVB	16533	45186	3.13%	0.148%
4	4.629	460	477	484	rBV5	7807	35435	2.45%	0.116%
5	6.896	838	849	864	rBV3	11391	37222	2.57%	0.122%
6	7.634	960	970	976	rBV	130313	318528	22.03%	1.042%
7	7.707	976	982	990	rVV	204095	485643	33.59%	1.589%
8	7.793	990	996	1005	rVB3	22312	56284	3.89%	0.184%
9	7.921	1008	1017	1025	rBV2	33352	80370	5.56%	0.263%
10	8.073	1032	1042	1053	rBV3	228984	625093	43.23%	2.045%
11	8.250	1053	1071	1080	rVV	124115	363464	25.14%	1.189%
12	8.341	1080	1086	1097	rVB2	20495	46820	3.24%	0.153%
13	8.616	1120	1131	1141	rBV	350250	686234	47.46%	2.245%
14	8.853	1162	1170	1176	rBV	22298	48857	3.38%	0.160%
15	9.109	1196	1212	1218	rBV4	141037	350849	24.26%	1.148%
16	9.170	1218	1222	1229	rVB2	58117	105241	7.28%	0.344%
17	9.298	1238	1243	1249	rVV3	12663	28298	1.96%	0.093%
18	9.390	1249	1258	1265	rVB4	29262	74248	5.13%	0.243%
19	9.542	1275	1283	1292	rVB2	89352	180843	12.51%	0.592%
20	9.676	1295	1305	1311	rBV3	80622	184820	12.78%	0.605%
21	9.744	1311	1316	1320	rVV3	21391	39307	2.72%	0.129%
22	9.780	1320	1322	1328	rVB4	21277	31235	2.16%	0.102%
23	9.884	1328	1339	1343	rBV4	33816	108484	7.50%	0.355%
24	10.042	1359	1365	1369	rVB	58694	99900	6.91%	0.327%
25	10.109	1369	1376	1391	rVB	600276	1164110	80.51%	3.809%
26	10.274	1398	1403	1405	rBV2	25392	39565	2.74%	0.129%
27	10.408	1415	1425	1427	rBV5	23605	46386	3.21%	0.152%
28	10.451	1427	1432	1441	rVB	51206	94103	6.51%	0.308%
29	10.548	1441	1448	1453	rBV4	39127	108176	7.48%	0.354%
30	10.591	1453	1455	1459	rVV3	20885	26081	1.80%	0.085%
31	10.640	1459	1463	1468	rVB	48262	71838	4.97%	0.235%
32	10.731	1468	1478	1484	rBV	113426	199780	13.82%	0.654%
33	10.829	1484	1494	1502	rBV	108127	250373	17.32%	0.819%
34	10.902	1502	1506	1509	rBV2	35226	55920	3.87%	0.183%
35	10.963	1512	1516	1520	rVV	76942	117452	8.12%	0.384%
36	11.018	1520	1525	1530	rVV	202463	348603	24.11%	1.141%

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Integrator: RTE

Smoothing : ON

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Max Peaks: 100

Peak Location: TOP

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 Title : SW846 8260

37	11.073	1530	1534	1538	rVB2	40990	57336	3.97%	0.188%
38	11.134	1538	1544	1548	rBV3	98218	174812	12.09%	0.572%
39	11.176	1548	1551	1553	rVV2	54658	85555	5.92%	0.280%
40	11.219	1554	1558	1567	rVB2	138521	297324	20.56%	0.973%
41	11.310	1567	1573	1577	rBV	115244	208236	14.40%	0.681%
42	11.414	1583	1590	1600	rBV	547596	985610	68.16%	3.225%
43	11.493	1600	1603	1609	rBV4	24224	49575	3.43%	0.162%
44	11.554	1609	1613	1616	rVB	55220	74907	5.18%	0.245%
45	11.615	1616	1623	1627	rBV3	188592	440075	30.44%	1.440%
46	11.664	1627	1631	1635	rVV2	226782	356590	24.66%	1.167%
47	11.707	1635	1638	1643	rVB2	180150	270893	18.73%	0.886%
48	11.768	1643	1648	1651	rBV	74909	141331	9.77%	0.462%
49	11.804	1651	1654	1659	rVB2	34405	63645	4.40%	0.208%
50	11.865	1659	1664	1667	rBV2	117024	164448	11.37%	0.538%
51	11.932	1667	1675	1682	rBV4	433398	1400840	96.88%	4.583%
52	12.018	1686	1689	1690	rBV	68803	75323	5.21%	0.246%
53	12.048	1690	1694	1698	rVB	549066	776415	53.70%	2.540%
54	12.127	1698	1707	1709	rBV4	432115	808372	55.91%	2.645%
55	12.164	1709	1713	1718	rVB3	586293	1038546	71.82%	3.398%
56	12.249	1718	1727	1730	rBV6	95356	226860	15.69%	0.742%
57	12.298	1730	1735	1741	rVB4	329127	707909	48.96%	2.316%
58	12.353	1741	1744	1746	rVB	49912	55041	3.81%	0.180%
59	12.408	1746	1753	1759	rVB4	566122	1203237	83.21%	3.937%
60	12.499	1759	1768	1771	rBV5	267302	685654	47.42%	2.243%
61	12.566	1772	1779	1786	rVB4	574284	1445949	100.00%	4.731%
62	12.658	1786	1794	1798	rBV5	411483	1001087	69.23%	3.275%
63	12.737	1799	1807	1812	rBV6	554080	1391309	96.22%	4.552%
64	12.786	1813	1815	1821	rVB3	338089	448509	31.02%	1.467%
65	12.871	1821	1829	1833	rBV6	301207	679622	47.00%	2.224%
66	12.920	1833	1837	1841	rBV3	193201	347062	24.00%	1.136%
67	12.962	1841	1844	1846	rBV2	119817	146771	10.15%	0.480%
68	13.048	1854	1858	1862	rVB4	157687	246189	17.03%	0.805%
69	13.097	1862	1866	1871	rBV2	257448	452011	31.26%	1.479%
70	13.145	1872	1874	1876	rBV2	63990	68650	4.75%	0.225%
71	13.212	1881	1885	1887	rVV3	306016	454171	31.41%	1.486%
72	13.243	1888	1890	1894	rVV2	363660	442711	30.62%	1.448%
73	13.279	1894	1896	1901	rVB5	176095	266591	18.44%	0.872%
74	13.347	1902	1907	1913	rBV	374992	729798	50.47%	2.388%
75	13.487	1926	1930	1934	rVB4	123670	183405	12.68%	0.600%
76	13.548	1935	1940	1944	rBV4	84976	200340	13.86%	0.655%

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Integration Parameters: RTEINT.P

Integrator: RTE

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77	13.670	1954	1960	1965	rBV2	500231	862894	59.68%	2.823%
78	13.718	1965	1968	1971	rBV2	72949	96028	6.64%	0.314%
79	13.840	1985	1988	1993	rBV4	105532	228458	15.80%	0.747%
80	13.889	1993	1996	2002	rVB3	191290	305899	21.16%	1.001%
81	13.999	2010	2014	2019	rVB3	158476	238462	16.49%	0.780%
82	14.066	2019	2025	2031	rVB6	104517	240557	16.64%	0.787%
83	14.127	2031	2035	2039	rBV5	58453	102967	7.12%	0.337%
84	14.182	2039	2044	2053	rBV6	243344	685484	47.41%	2.243%
85	14.255	2053	2056	2060	rVB	120066	163261	11.29%	0.534%
86	14.304	2060	2064	2067	rBV3	113756	178859	12.37%	0.585%
87	14.340	2067	2070	2075	rVB2	212659	299960	20.74%	0.981%
88	14.487	2090	2094	2099	rBV3	49364	78476	5.43%	0.257%
89	14.535	2099	2102	2106	rVB2	67927	81736	5.65%	0.267%
90	14.602	2106	2113	2118	rBV3	156253	361560	25.01%	1.183%
91	14.651	2118	2121	2128	rVB3	144647	244078	16.88%	0.799%
92	14.712	2128	2131	2132	rBV2	25509	28435	1.97%	0.093%
93	14.865	2152	2156	2160	rVB3	77118	98403	6.81%	0.322%
94	15.133	2195	2200	2207	rBV2	121335	254664	17.61%	0.833%
95	15.255	2217	2220	2225	rBV6	27755	48207	3.33%	0.158%
96	15.346	2232	2235	2243	rVB9	36178	70323	4.86%	0.230%
97	15.432	2244	2249	2251	rBV4	26241	54587	3.78%	0.179%
98	15.517	2259	2263	2268	rVB3	66414	112566	7.78%	0.368%
99	16.053	2347	2351	2359	rVB	65257	108059	7.47%	0.354%
100	16.370	2398	2403	2411	rBV4	49633	116042	8.03%	0.380%

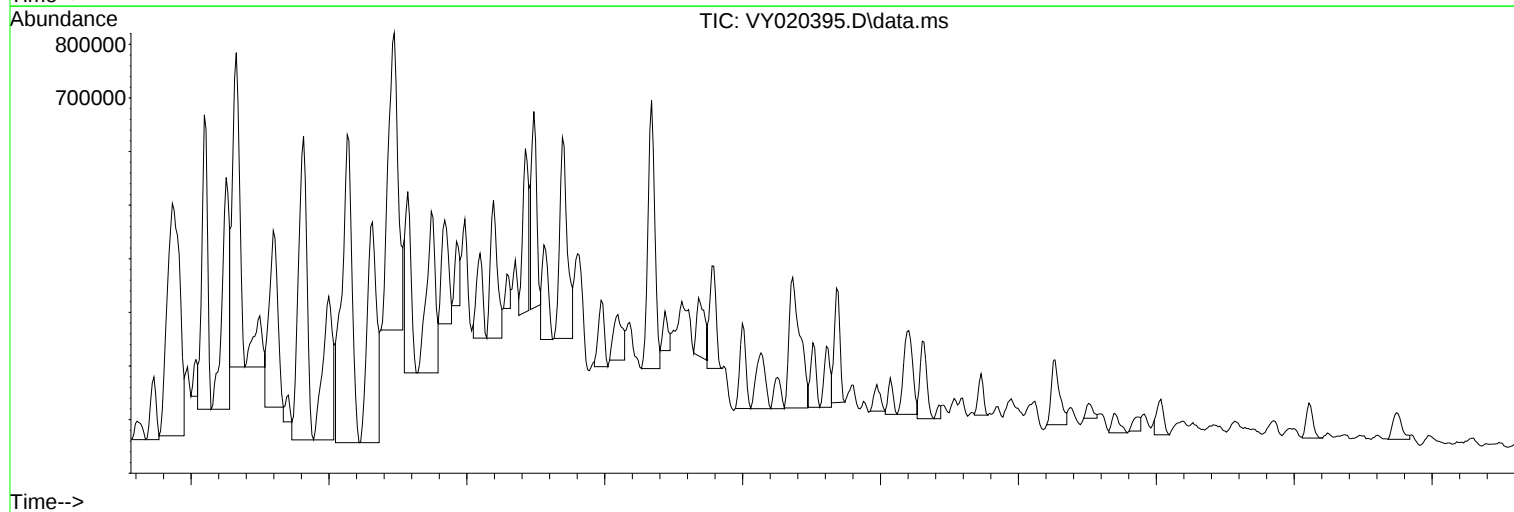
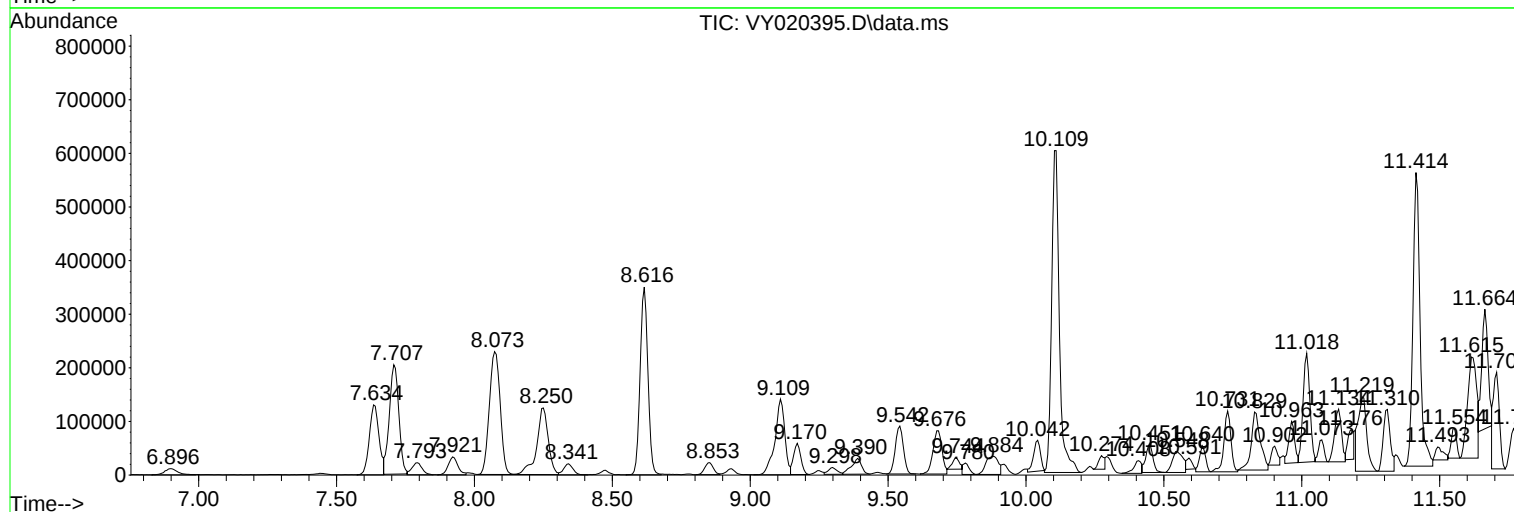
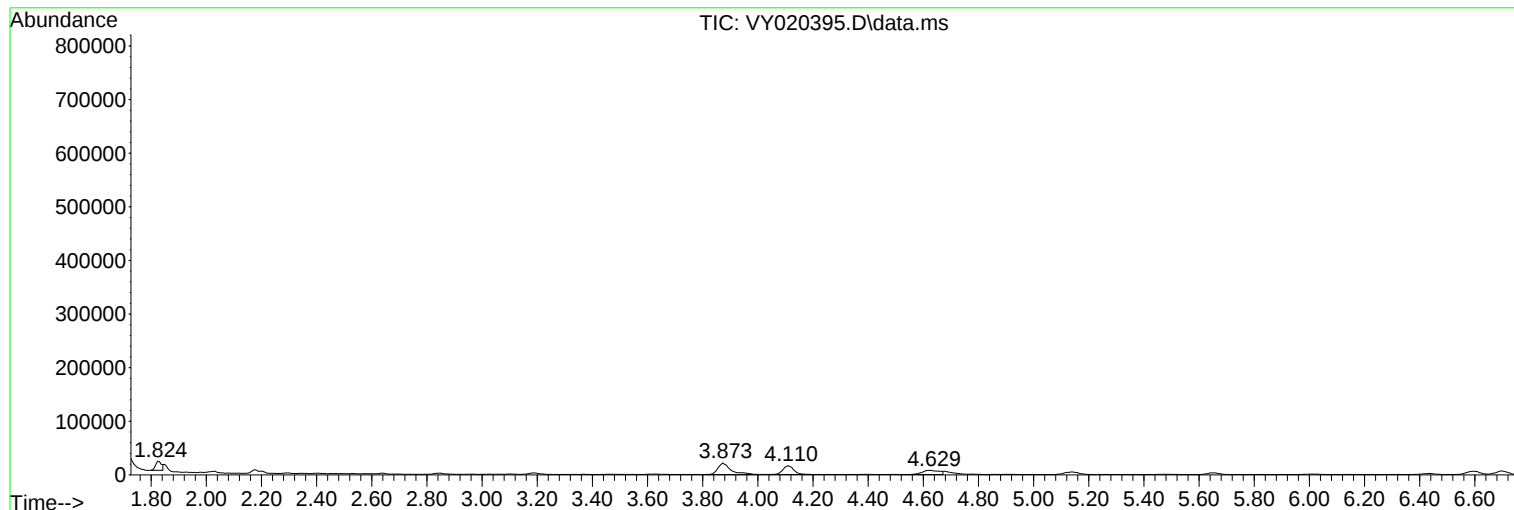
Sum of corrected areas: 30564634

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Instrument :
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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111924S.M
Quant Title : SW846 8260

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



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Instrument :
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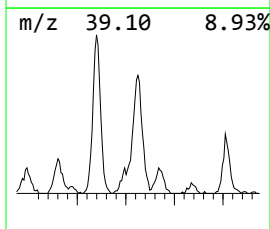
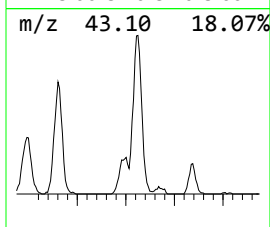
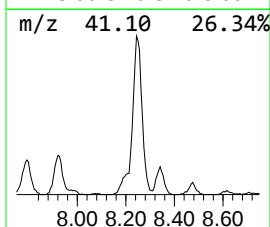
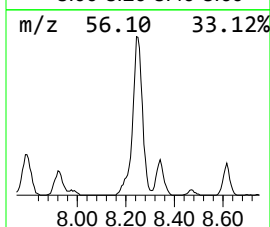
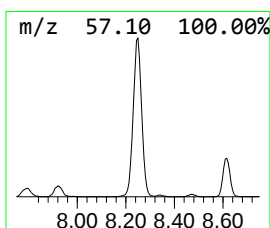
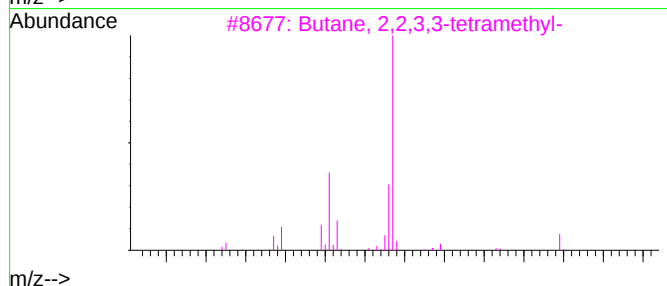
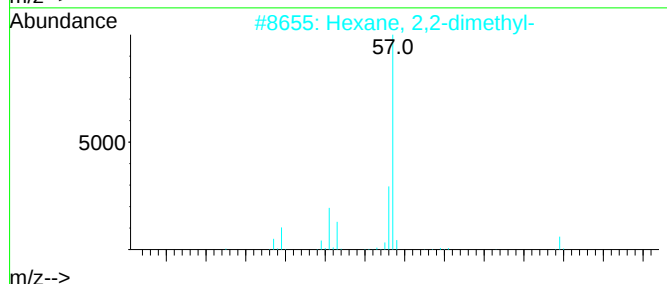
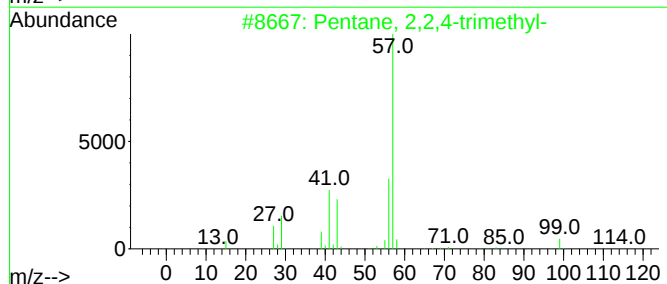
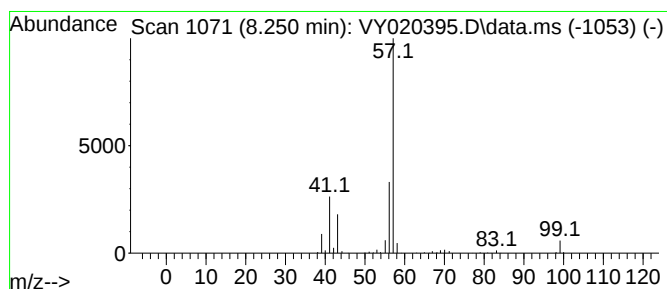
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111924S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 1 Pentane, 2,2,4-trimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.	
8.250	26.48 ug/l	363464	1,4-Difluorobenzene	8.616	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	72
2	Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	72
3	Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	72
4	Heptane, 2,2,4,6,6-pentamethyl-	170	C12H26	013475-82-6	64
5	Pentane, 2,2,4,4-tetramethyl-	128	C9H20	001070-87-7	59



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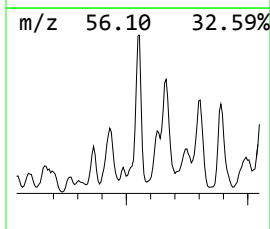
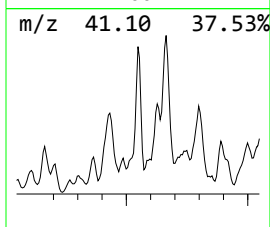
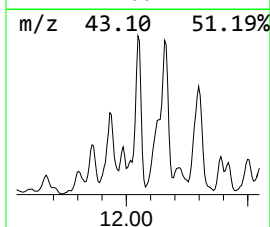
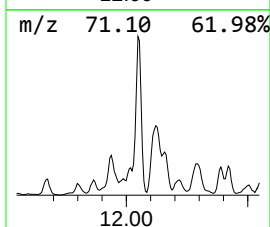
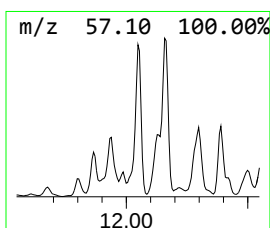
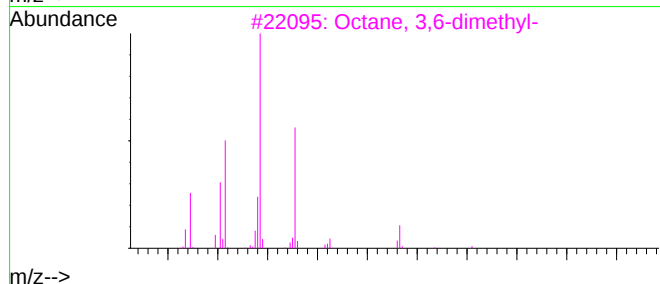
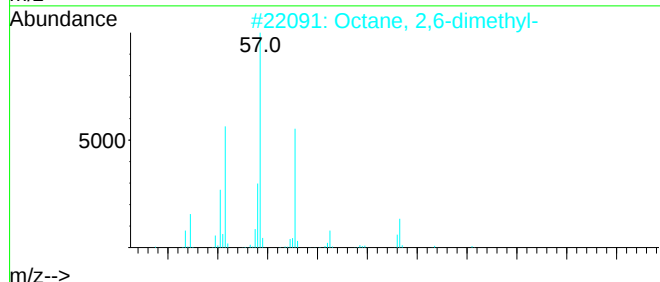
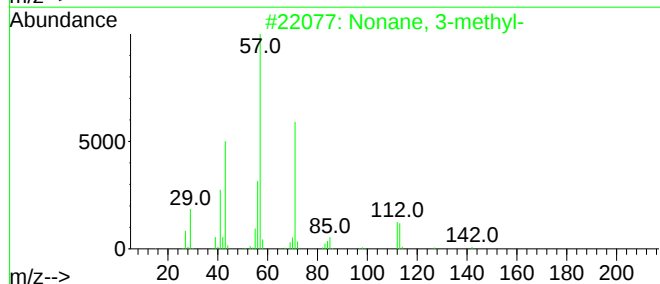
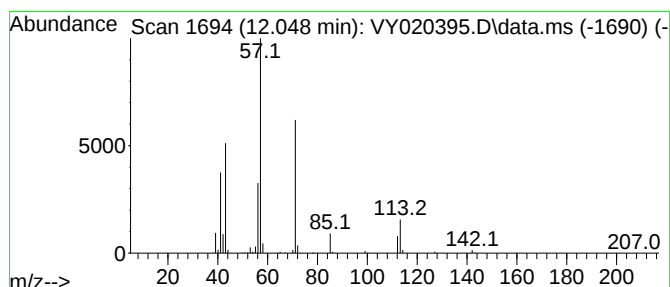
Instrument :
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ClientSampleId :
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Quant Title : SW846 8260

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

Peak Number 2 Nonane, 3-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.048	39.39 ug/l	776415	Chlorobenzene-d5	11.414	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane, 3-methyl-	142	C10H22	005911-04-6	91
2	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	91
3	Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	91
4	Sulfurous acid, 2-ethylhexyl hex...	418	C24H50O3S	1000309-19-9	72
5	Butane, 2,2-dimethyl-	86	C6H14	000075-83-2	59



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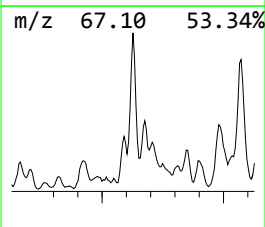
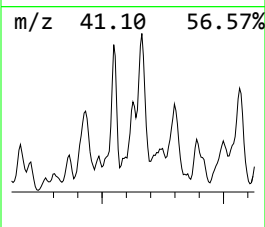
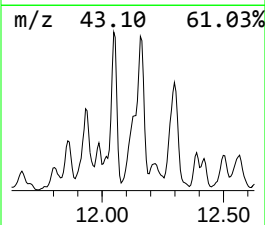
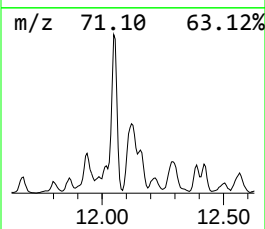
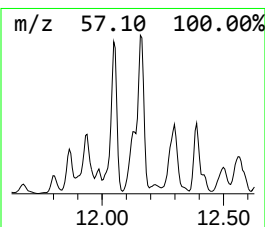
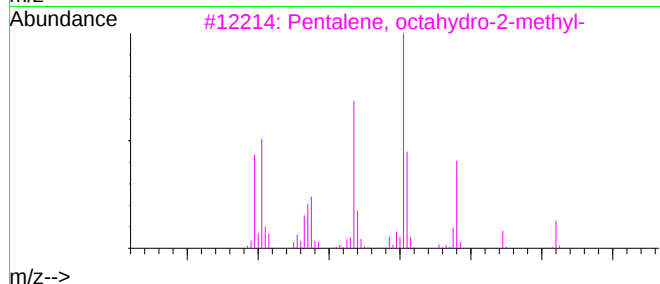
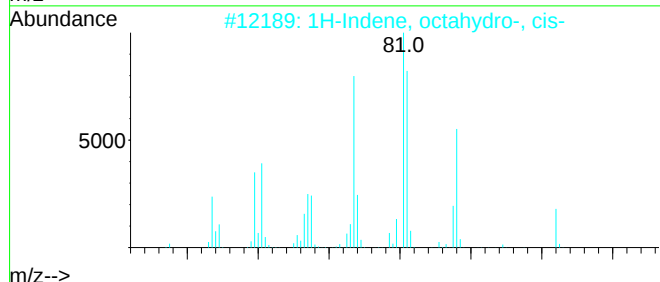
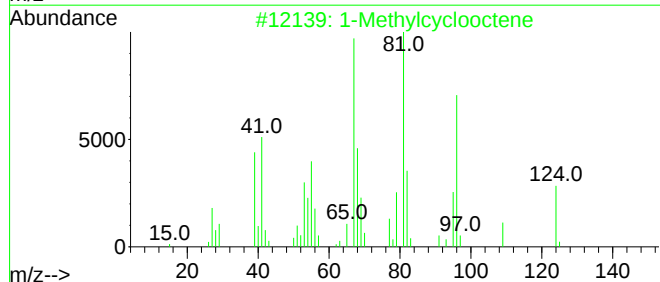
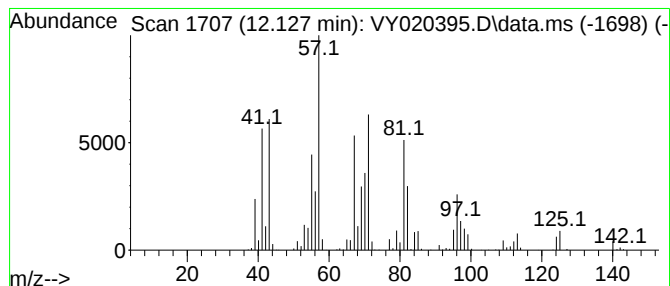
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Quant Title : SW846 8260

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

Peak Number 3 unknown12.127 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.127	41.01 ug/l	808372	Chlorobenzene-d5	11.414

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Methylcyclooctene	124	C9H16	000933-11-9	42
2	1H-Indene, octahydro-, cis-	124	C9H16	004551-51-3	38
3	Pentalene, octahydro-2-methyl-	124	C9H16	003868-64-2	35
4	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	30
5	Nonane, 3-methyl-	142	C10H22	005911-04-6	30



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112124\
Data File : VY020395.D
Acq On : 21 Nov 2024 18:27
Operator : SY/MD
Sample : P4892-01
Misc : 7.39g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WB-310-TOP

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111924S.M
Quant Title : SW846 8260

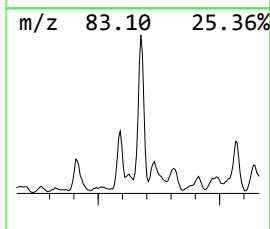
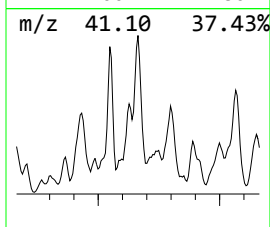
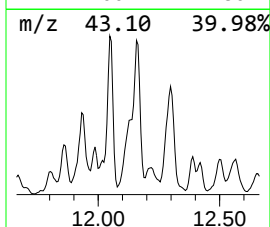
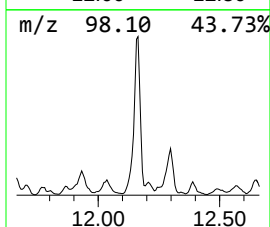
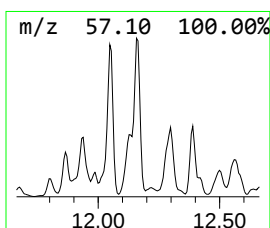
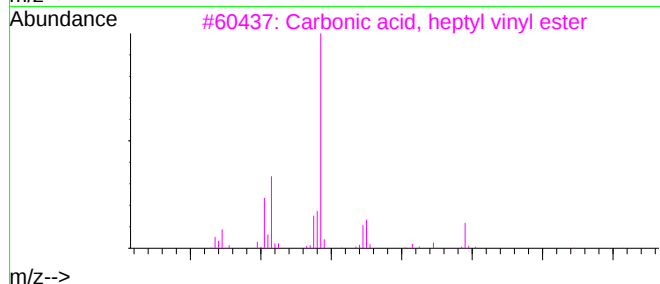
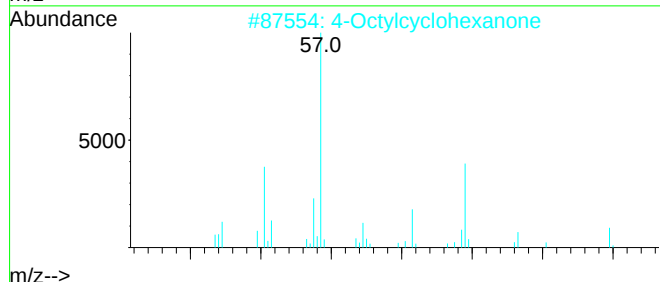
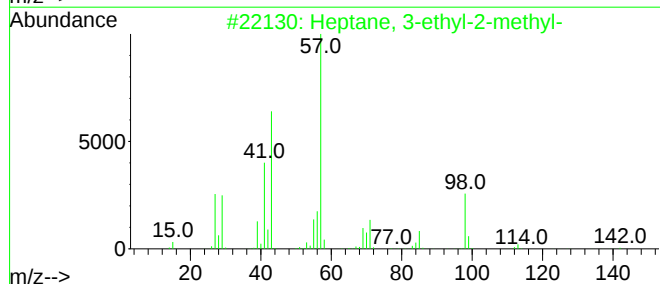
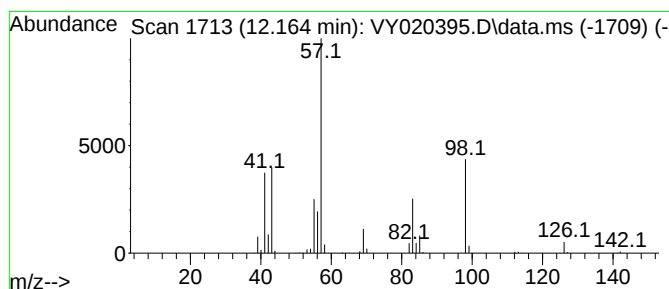
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 4 unknown12.164 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.164	52.69 ug/l	1038550	Chlorobenzene-d5	11.414

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	47
2	4-Octylcyclohexanone	210	C14H26O	1000428-94-1	45
3	Carbonic acid, heptyl vinyl ester	186	C10H18O3	1010383-25-4	40
4	2,2-Dimethyl-3-pentanol, chlorod...	228	C9H15ClF2O2	1000376-26-4	38
5	Carbonic acid, heptyl prop-1-en-...	200	C11H20O3	1000382-54-1	27



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112124\
Data File : VY020395.D
Acq On : 21 Nov 2024 18:27
Operator : SY/MD
Sample : P4892-01
Misc : 7.39g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WB-310-TOP

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111924S.M
Quant Title : SW846 8260

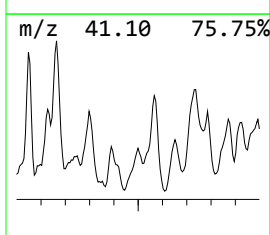
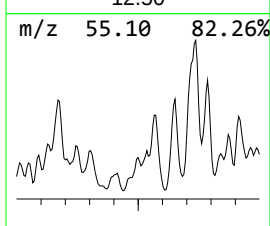
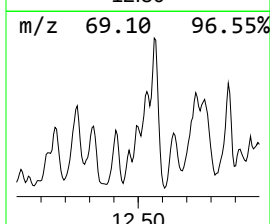
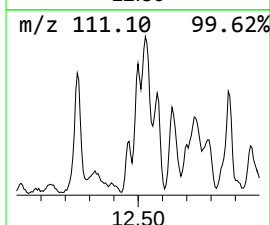
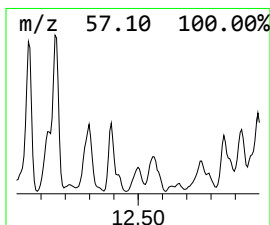
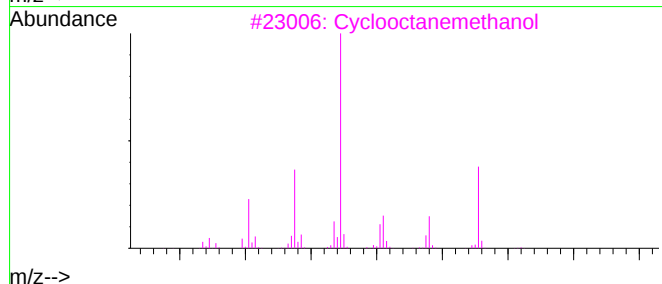
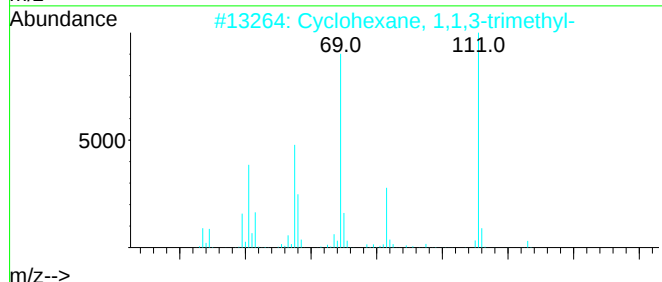
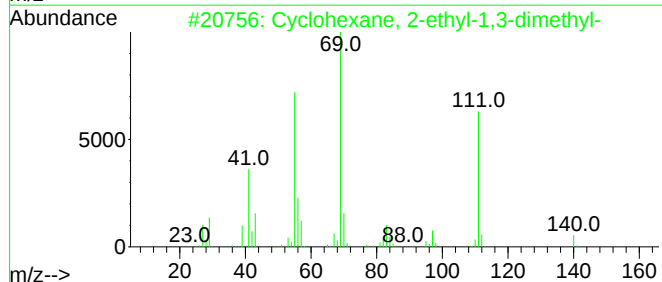
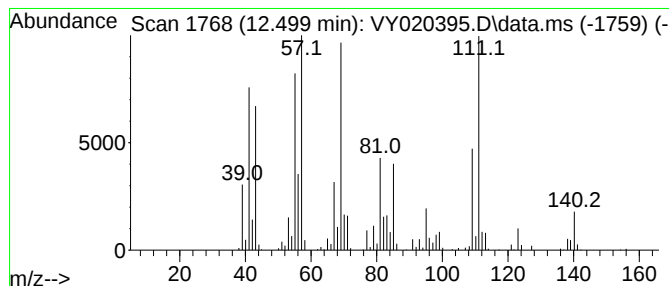
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 5 unknown12.499 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.499	46.98 ug/l	685654	1,4-Dichlorobenzene-d4	13.347

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, 2-ethyl-1,3-dimethyl-	140	C10H20	007045-67-2	49
2		Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	46
3		Cyclooctanemethanol	142	C9H18O	003637-63-6	43
4		2-(Butyliden-2-one)tetrahydrofuran	140	C8H12O2	343270-50-8	43
5		Cyclooctane, (1-methylpropyl)-	168	C12H24	016538-89-9	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112124\
Data File : VY020395.D
Acq On : 21 Nov 2024 18:27
Operator : SY/MD
Sample : P4892-01
Misc : 7.39g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WB-310-TOP

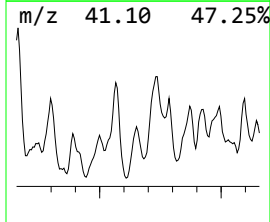
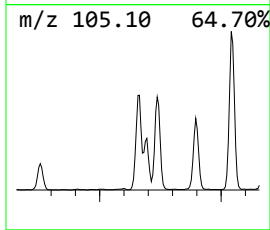
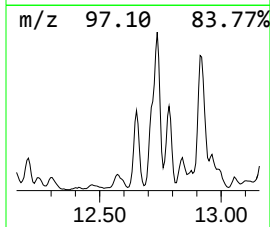
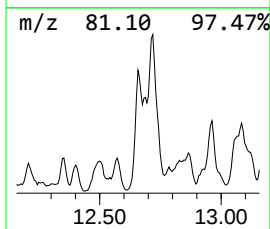
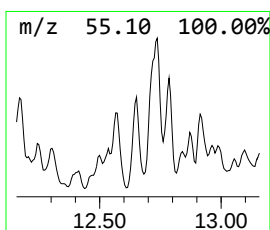
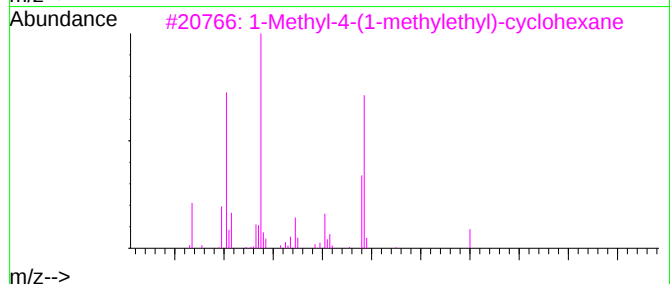
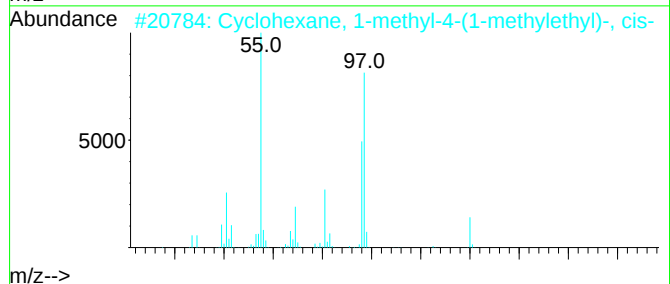
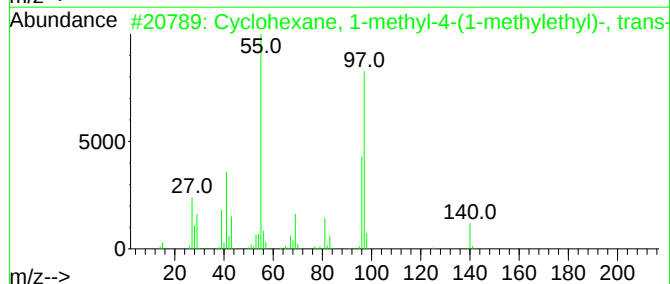
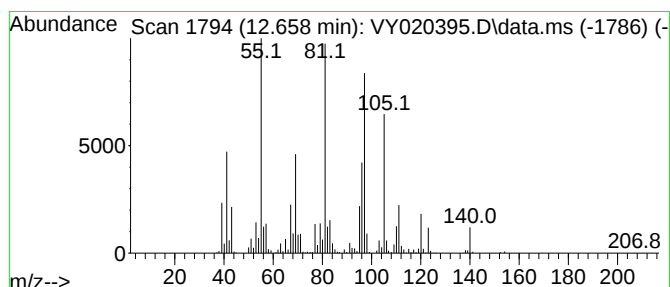
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Quant Title : SW846 8260

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

Peak Number 6 unknown12.658 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.658	68.59 ug/l	1001090	1,4-Dichlorobenzene-d4	13.347

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	001678-82-6	43
2			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	006069-98-3	43
3			1-Methyl-4-(1-methylethyl)-cyclo...	140	C10H20	000099-82-1	43
4			6-Methyl-bicyclo[4.2.0]octan-7-one	138	C9H14O	1010193-87-2	43
5			Oxalic acid, cyclohexylmethyl pr...	228	C12H20O4	1010309-68-1	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112124\
Data File : VY020395.D
Acq On : 21 Nov 2024 18:27
Operator : SY/MD
Sample : P4892-01
Misc : 7.39g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WB-310-TOP

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111924S.M
Quant Title : SW846 8260

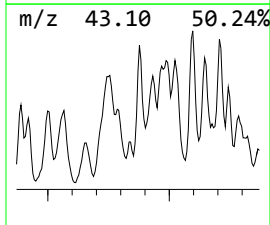
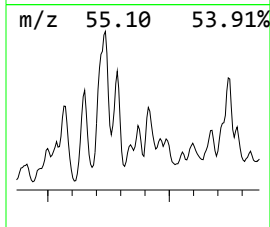
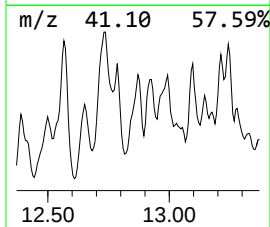
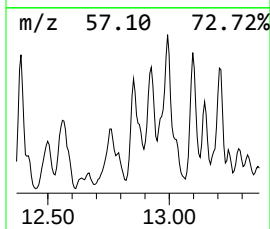
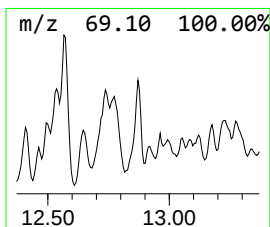
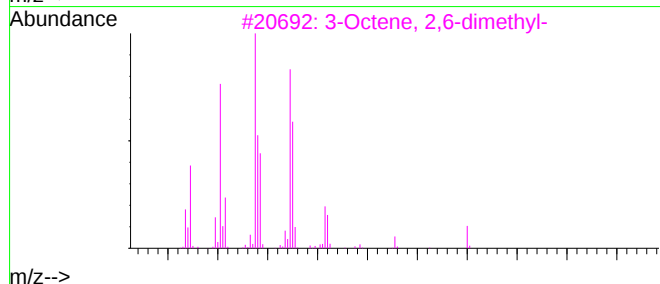
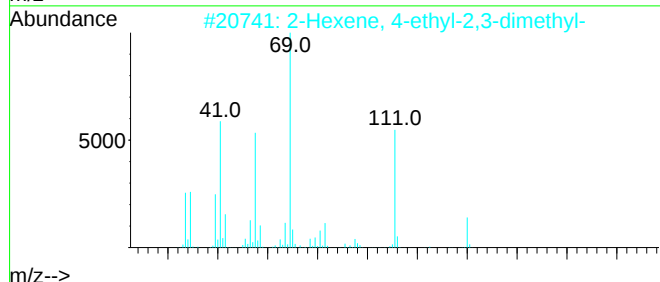
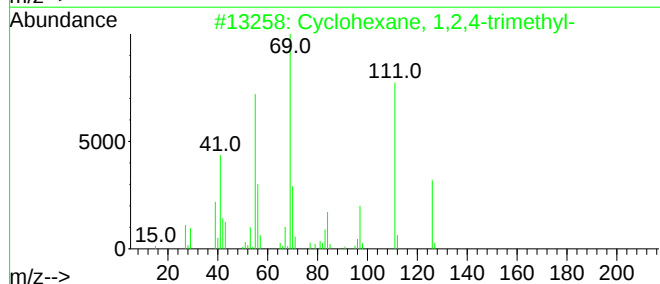
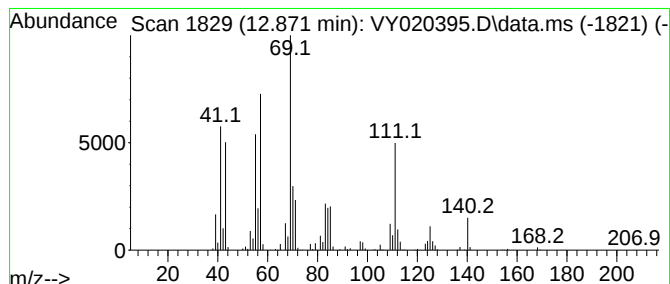
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 7 Cyclohexane, 1,2,4-trimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.871	46.56 ug/l	679622	1,4-Dichlorobenzene-d4	13.347

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,2,4-trimethyl-	126	C9H18	002234-75-5	60
2	2-Hexene, 4-ethyl-2,3-dimethyl-	140	C10H20	1000149-19-7	49
3	3-Octene, 2,6-dimethyl-	140	C10H20	006874-28-8	47
4	Cyclooctane, ethyl-	140	C10H20	013152-02-8	43
5	Cyclohexane, 1,2,4-trimethyl-, (...	126	C9H18	007667-60-9	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112124\
Data File : VY020395.D
Acq On : 21 Nov 2024 18:27
Operator : SY/MD
Sample : P4892-01
Misc : 7.39g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WB-310-TOP

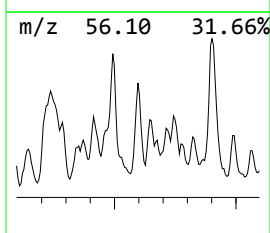
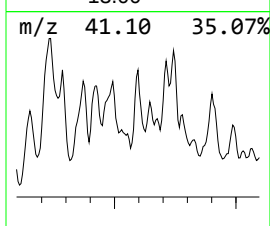
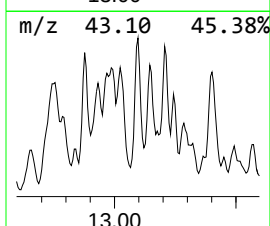
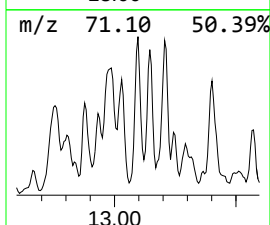
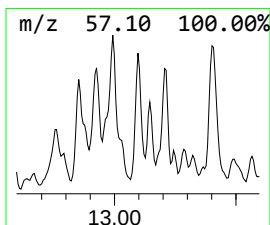
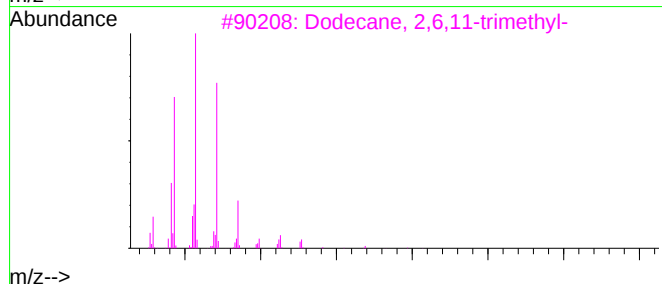
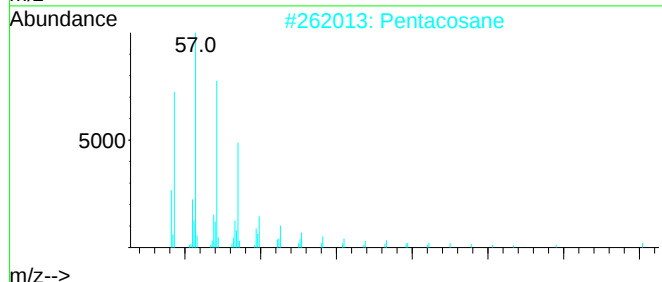
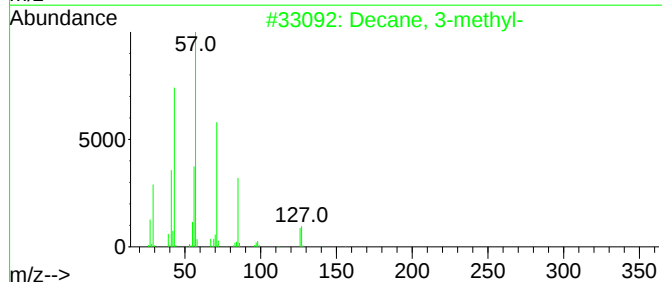
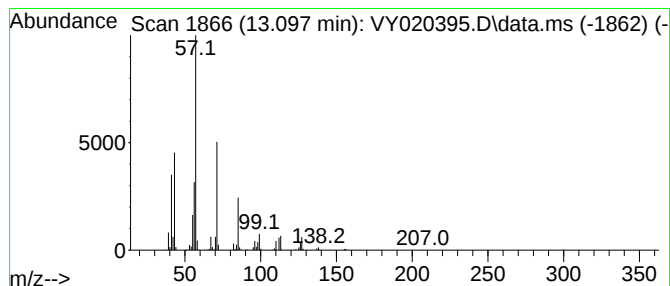
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 8 Decane, 3-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.097	30.97 ug/l	452011	1,4-Dichlorobenzene-d4	13.347	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane, 3-methyl-	156	C11H24	013151-34-3	70
2	Pentacosane	352	C25H52	000629-99-2	59
3	Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	59
4	Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	59
5	Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112124\
Data File : VY020395.D
Acq On : 21 Nov 2024 18:27
Operator : SY/MD
Sample : P4892-01
Misc : 7.39g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WB-310-TOP

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111924S.M
Quant Title : SW846 8260

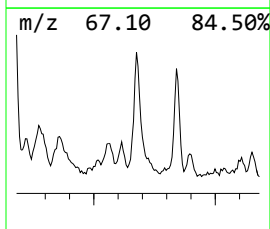
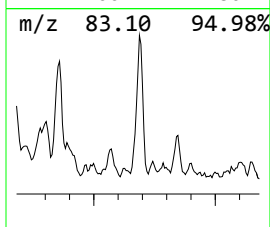
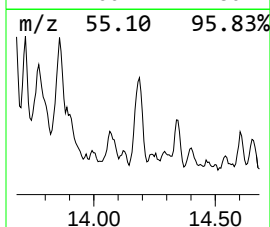
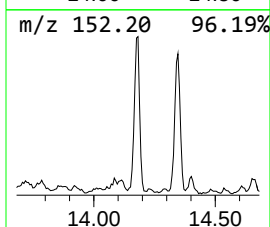
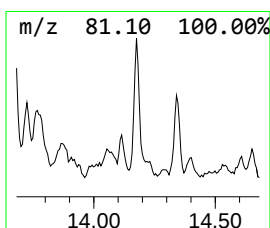
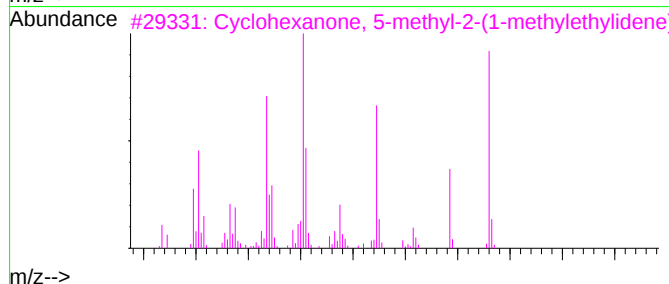
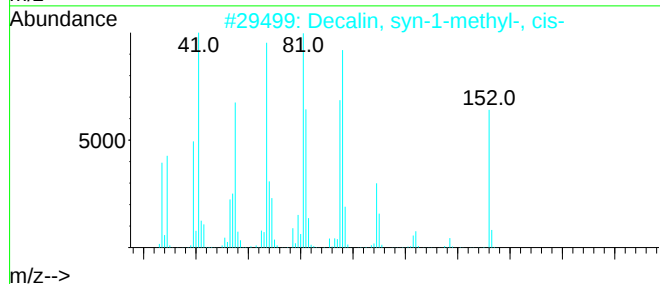
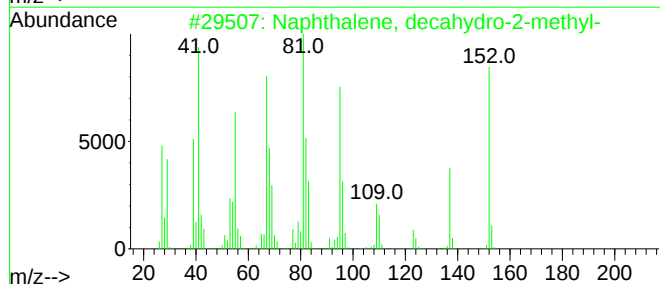
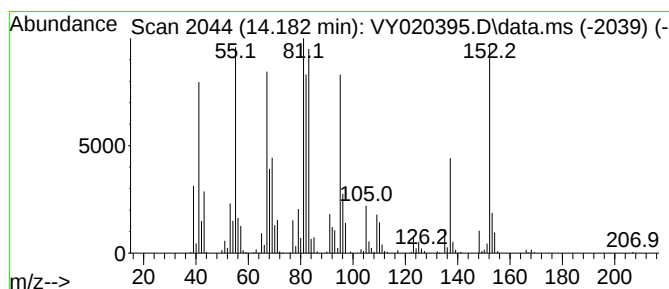
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 9 Naphthalene, decahydro-2-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.182	46.96 ug/l	685484	1,4-Dichlorobenzene-d4	13.347

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	89
2	Decalin, syn-1-methyl-, cis-	152	C11H20	1000158-89-1	68
3	Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	015932-80-6	60
4	cis-Decalin, 2-syn-methyl-	152	C11H20	1000155-85-6	58
5	Cycloundecene (Z)	152	C11H20	013151-61-6	52



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112124\
Data File : VY020395.D
Acq On : 21 Nov 2024 18:27
Operator : SY/MD
Sample : P4892-01
Misc : 7.39g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WB-310-TOP

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111924S.M
Quant Title : SW846 8260

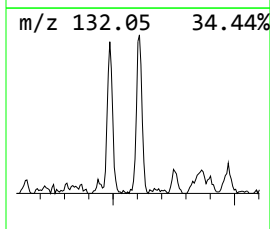
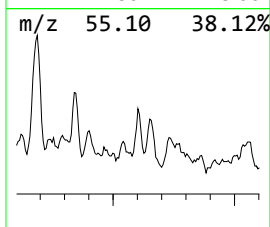
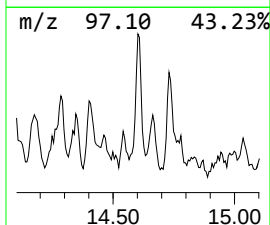
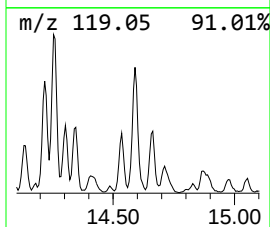
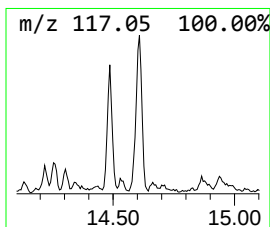
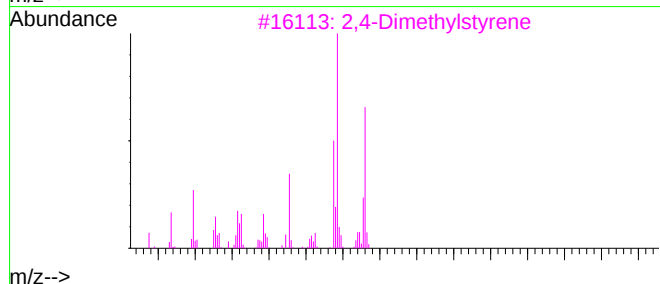
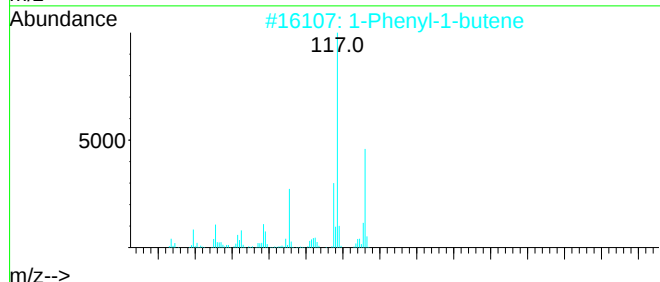
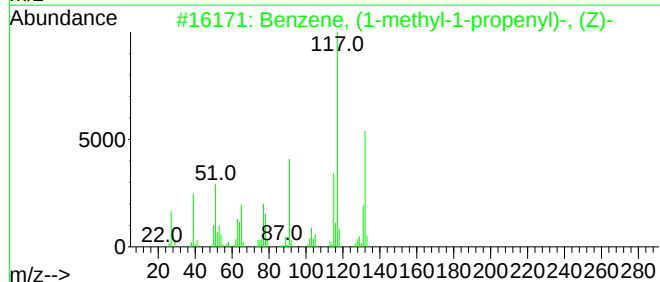
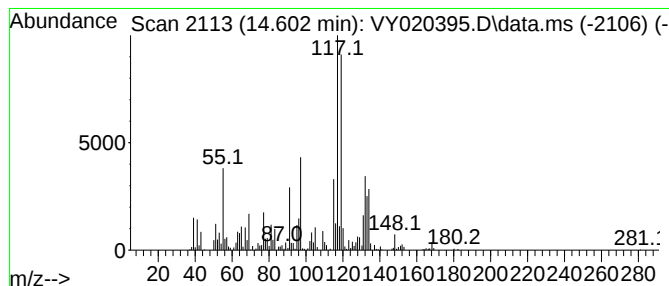
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 10 Benzene, (1-methyl-1-propen... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.602	24.77 ug/l	361560	1,4-Dichlorobenzene-d4	13.347

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000767-99-7	84
2	1-Phenyl-1-butene	132	C10H12	000824-90-8	83
3	2,4-Dimethylstyrene	132	C10H12	002234-20-0	64
4	Benzene, 2-butenyl-	132	C10H12	001560-06-1	52
5	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	46



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112124\
Data File : VY020395.D
Acq On : 21 Nov 2024 18:27
Operator : SY/MD
Sample : P4892-01
Misc : 7.39g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WB-310-TOP

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111924S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Pentane, 2,2,4-...	8.250	26.5	ug/l	363464	2	8.616	686234	50.0
Nonane, 3-methyl-	12.048	39.4	ug/l	776415	3	11.414	985610	50.0
unknown12.127	12.127	41.0	ug/l	808372	3	11.414	985610	50.0
unknown12.164	12.164	52.7	ug/l	1038550	3	11.414	985610	50.0
unknown12.499	12.499	47.0	ug/l	685654	4	13.347	729798	50.0
unknown12.658	12.658	68.6	ug/l	1001090	4	13.347	729798	50.0
Cyclohexane, 1,...	12.871	46.6	ug/l	679622	4	13.347	729798	50.0
Decane, 3-methyl-	13.097	31.0	ug/l	452011	4	13.347	729798	50.0
Naphthalene, de...	14.182	47.0	ug/l	685484	4	13.347	729798	50.0
Benzene, (1-met...	14.602	24.8	ug/l	361560	4	13.347	729798	50.0