

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102022\
 Data File : VY011035.D
 Acq On : 20 Oct 2022 18:59
 Operator : KP/MD
 Sample : N5193-10
 Misc : 6.25g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 LSP-SS-06-00-20

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\82Y101722S.M
 Title : SW846 8260

Signal : TIC: VY011035.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.070	35	41	46	rBV	16068	22636	1.36%	0.131%
2	2.247	60	70	76	rBV	46424	77108	4.63%	0.446%
3	2.900	169	177	189	rBV2	14197	33325	2.00%	0.193%
4	3.247	226	234	248	rVB2	41046	105469	6.33%	0.610%
5	3.442	259	266	276	rVB	11134	26566	1.59%	0.154%
6	3.692	298	307	316	rVB2	15494	37763	2.27%	0.219%
7	4.716	463	475	481	rBV3	15197	54411	3.26%	0.315%
8	5.747	632	644	658	rBV2	23712	75395	4.52%	0.436%
9	6.094	696	701	713	rVB4	7567	23414	1.40%	0.136%
10	6.789	806	815	823	rBV2	10463	29125	1.75%	0.169%
11	7.527	927	936	945	rVB2	11771	29992	1.80%	0.174%
12	7.716	956	967	972	rBV	292902	688831	41.33%	3.987%
13	7.789	972	979	988	rVV	463968	1067501	64.05%	6.178%
14	7.996	1006	1013	1020	rBV2	15357	35805	2.15%	0.207%
15	8.142	1028	1037	1049	rBV2	342441	891853	53.51%	5.162%
16	8.277	1051	1059	1064	rVV6	8986	25040	1.50%	0.145%
17	8.344	1064	1070	1076	rVV5	9792	27068	1.62%	0.157%
18	8.411	1076	1081	1093	rVB6	8027	22071	1.32%	0.128%
19	8.545	1093	1103	1113	rBV6	11922	30044	1.80%	0.174%
20	8.685	1116	1126	1139	rBV	695869	1400354	84.03%	8.104%
21	9.179	1194	1207	1213	rBV2	44742	117674	7.06%	0.681%
22	9.240	1213	1217	1224	rVB3	10474	21338	1.28%	0.123%
23	9.465	1244	1254	1260	rBV5	11466	29532	1.77%	0.171%
24	9.606	1272	1277	1289	rVB3	18372	36648	2.20%	0.212%
25	9.752	1297	1301	1306	rVV5	16550	33302	2.00%	0.193%
26	9.819	1306	1312	1315	rVV	26604	49661	2.98%	0.287%
27	9.849	1315	1317	1325	rVB3	21738	34896	2.09%	0.202%
28	9.959	1325	1335	1346	rBV2	38839	102925	6.18%	0.596%
29	10.179	1363	1371	1377	rBV	948457	1666571	100.00%	9.645%
30	10.240	1377	1381	1388	rVB	252954	423748	25.43%	2.452%
31	10.349	1394	1399	1400	rBV3	15750	23725	1.42%	0.137%
32	10.520	1422	1427	1432	rVB2	25648	39824	2.39%	0.230%
33	10.605	1432	1441	1448	rBV4	45130	118907	7.13%	0.688%
34	10.709	1453	1458	1463	rVB4	22962	40121	2.41%	0.232%
35	10.801	1463	1473	1478	rBV2	24963	52587	3.16%	0.304%
36	10.904	1478	1490	1496	rBV3	33109	101044	6.06%	0.585%

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37	11.032	1508	1511	1515	rVV	25235	34126	2.05%	0.198%
38	11.087	1515	1520	1525	rVB2	34034	61017	3.66%	0.353%
39	11.148	1525	1530	1534	rBV3	13143	22050	1.32%	0.128%
40	11.203	1534	1539	1543	rBV5	25627	38672	2.32%	0.224%
41	11.270	1543	1550	1562	rVB3	75386	216514	12.99%	1.253%
42	11.380	1562	1568	1576	rBV	89695	158619	9.52%	0.918%
43	11.489	1579	1586	1593	rBV	651227	1035007	62.10%	5.990%
44	11.593	1597	1603	1611	rVB	115067	206891	12.41%	1.197%
45	11.697	1611	1620	1630	rBV2	174669	433615	26.02%	2.510%
46	11.776	1630	1633	1638	rVB2	30540	47038	2.82%	0.272%
47	11.892	1646	1652	1655	rBV5	10326	24108	1.45%	0.140%
48	11.928	1655	1658	1664	rVB4	19035	31656	1.90%	0.183%
49	12.002	1664	1670	1677	rBV5	57585	159970	9.60%	0.926%
50	12.117	1685	1689	1693	rVB	46235	66719	4.00%	0.386%
51	12.197	1693	1702	1705	rBV5	47604	98366	5.90%	0.569%
52	12.245	1705	1710	1714	rVB3	37970	70460	4.23%	0.408%
53	12.331	1719	1724	1727	rVV	44225	81651	4.90%	0.473%
54	12.373	1728	1731	1734	rVV5	44567	88879	5.33%	0.514%
55	12.410	1734	1737	1742	rVV	68618	98653	5.92%	0.571%
56	12.477	1742	1748	1759	rVB2	394370	697400	41.85%	4.036%
57	12.569	1759	1763	1767	rVB5	15170	23988	1.44%	0.139%
58	12.666	1771	1779	1784	rVB	167484	281367	16.88%	1.628%
59	12.727	1784	1789	1792	rBV4	20195	33883	2.03%	0.196%
60	12.806	1797	1802	1807	rVV5	57681	129240	7.75%	0.748%
61	12.861	1807	1811	1815	rVB2	32275	50566	3.03%	0.293%
62	12.946	1821	1825	1830	rBV4	28156	55382	3.32%	0.321%
63	13.001	1831	1834	1837	rVV3	25077	32583	1.96%	0.189%
64	13.038	1837	1840	1847	rVB	65153	90008	5.40%	0.521%
65	13.111	1847	1852	1857	rVB3	34852	71917	4.32%	0.416%
66	13.166	1857	1861	1866	rBV3	31515	45953	2.76%	0.266%
67	13.239	1866	1873	1878	rBV4	54195	148402	8.90%	0.859%
68	13.318	1878	1886	1889	rBV4	55565	94556	5.67%	0.547%
69	13.361	1889	1893	1896	rBV3	35249	44199	2.65%	0.256%
70	13.422	1898	1903	1915	rVB	243443	395750	23.75%	2.290%
71	13.593	1925	1931	1933	rBV	169098	262029	15.72%	1.516%
72	13.623	1933	1936	1941	rVB	224038	315979	18.96%	1.829%
73	13.672	1941	1944	1945	rBV	73914	83538	5.01%	0.483%
74	13.751	1952	1957	1961	rBV2	87619	155161	9.31%	0.898%
75	13.788	1961	1963	1967	rVB2	27876	35690	2.14%	0.207%
76	13.971	1987	1993	1998	rVB	469804	685482	41.13%	3.967%

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77	14.026	1998	2002	2006	rVV2	64406	94986	5.70%	0.550%
78	14.080	2006	2011	2016	rVB	253031	394840	23.69%	2.285%
79	14.147	2016	2022	2027	rVB5	36663	62085	3.73%	0.359%
80	14.263	2027	2041	2042	rBV6	91001	209060	12.54%	1.210%
81	14.294	2042	2046	2054	rVB	234324	374438	22.47%	2.167%
82	14.379	2055	2060	2063	rBV	68865	109344	6.56%	0.633%
83	14.416	2063	2066	2070	rVV3	36684	54084	3.25%	0.313%
84	14.477	2073	2076	2080	rVV2	24402	32553	1.95%	0.188%
85	14.562	2085	2090	2096	rBV2	128258	221256	13.28%	1.281%
86	14.611	2096	2098	2102	rVB	36834	44948	2.70%	0.260%
87	14.684	2102	2110	2114	rBV2	257234	477326	28.64%	2.762%
88	14.733	2114	2118	2124	rVB2	93183	160224	9.61%	0.927%
89	14.903	2142	2146	2148	rBV3	22221	33302	2.00%	0.193%
90	14.940	2148	2152	2156	rVV2	86291	145692	8.74%	0.843%
91	14.977	2156	2158	2164	rVV	28791	44878	2.69%	0.260%
92	15.050	2165	2170	2176	rVB2	67541	138974	8.34%	0.804%
93	15.141	2182	2185	2190	rVB2	22601	35084	2.11%	0.203%
94	15.208	2191	2196	2204	rVV4	23045	65100	3.91%	0.377%
95	15.342	2213	2218	2222	rVV3	24908	47622	2.86%	0.276%
96	15.391	2223	2226	2231	rVB2	16266	26131	1.57%	0.151%
97	15.525	2242	2248	2255	rBV2	21745	48970	2.94%	0.283%
98	15.678	2268	2273	2278	rBV5	10969	25913	1.55%	0.150%
99	16.293	2367	2374	2386	rVB	28223	67893	4.07%	0.393%
100	16.482	2398	2405	2418	rVB2	24288	60714	3.64%	0.351%

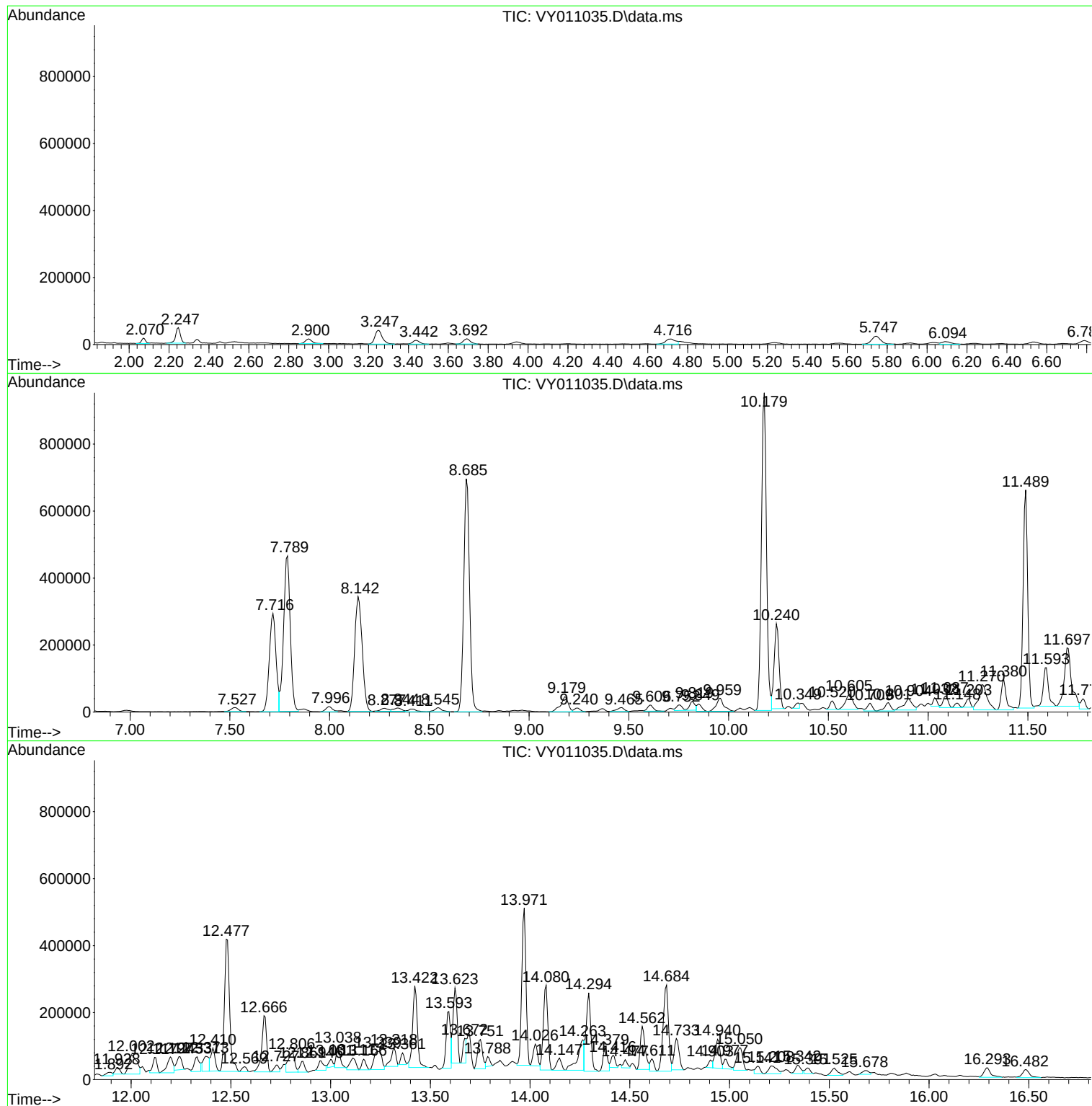
Sum of corrected areas: 17278775

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



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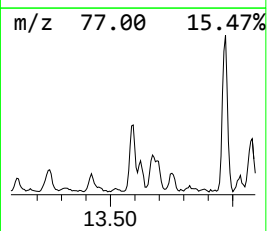
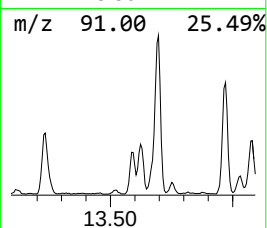
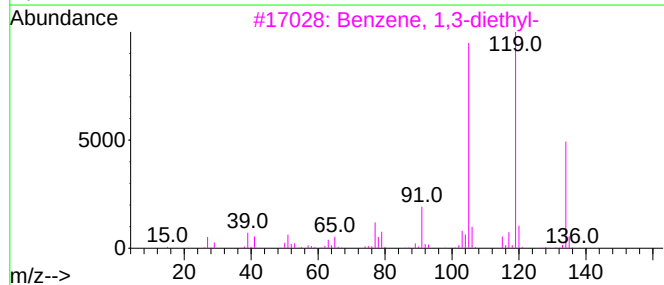
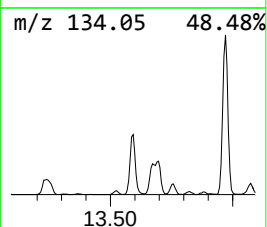
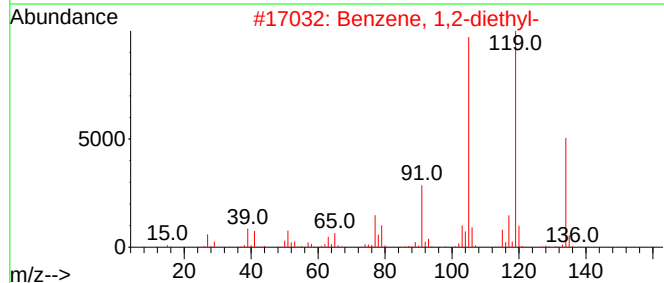
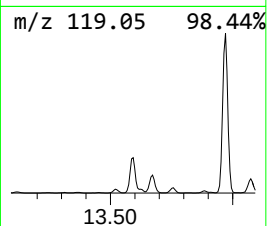
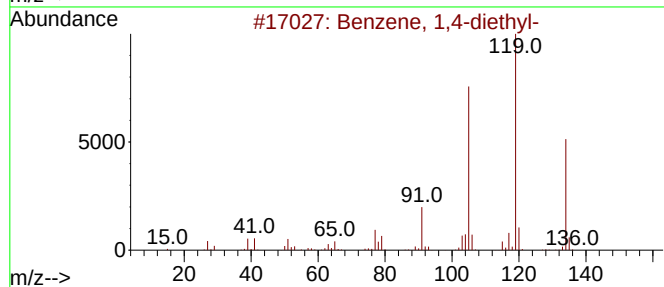
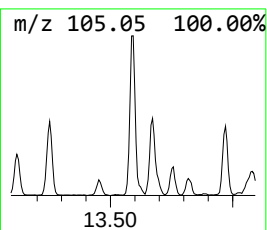
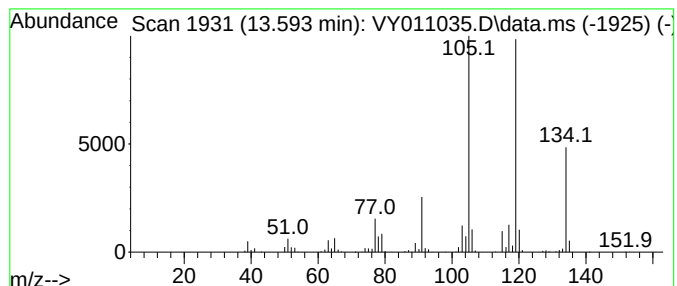
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y101722S.M
Quant Title : SW846 8260

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

Peak Number 1 Benzene, 1,4-diethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.593	33.11 ug/l	262029	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	97
2			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	96
3			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	96
4			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	91
5			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	87



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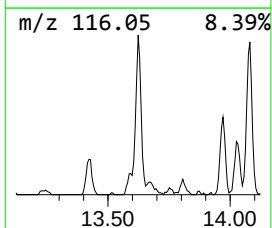
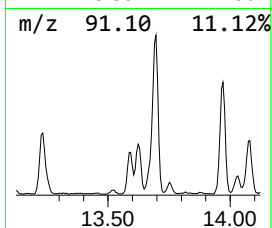
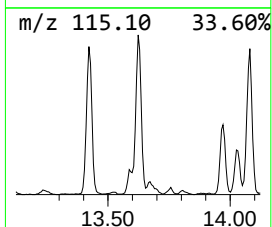
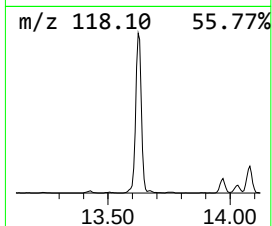
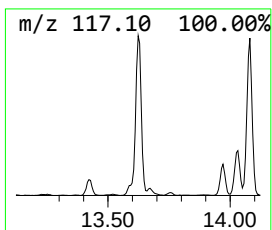
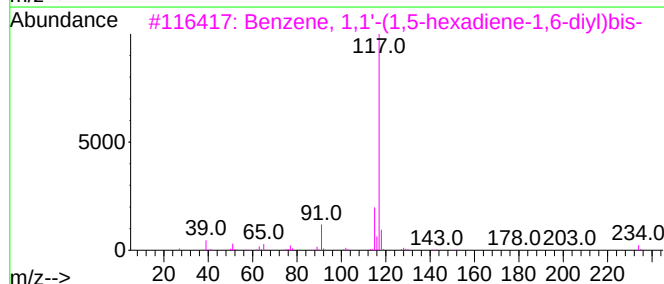
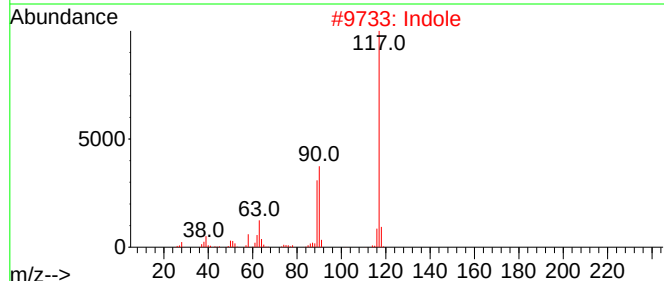
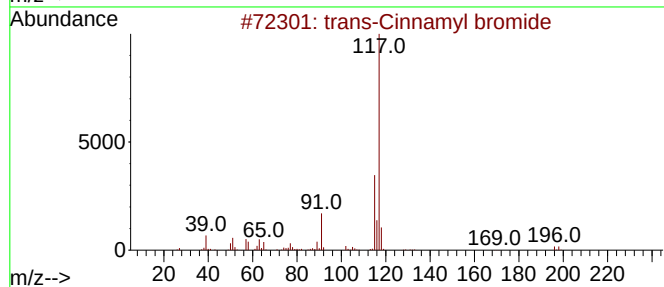
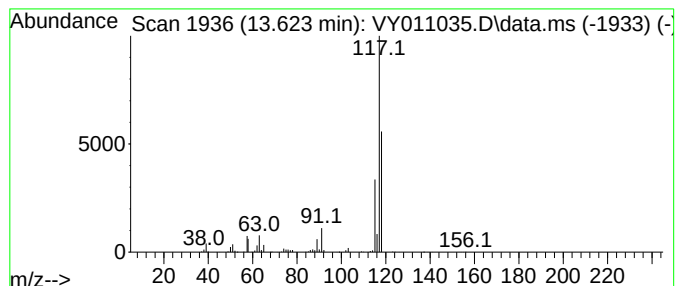
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TIC Integration Parameters: LSCINT.P

Peak Number 2 trans-Cinnamyl bromide Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.623	39.92 ug/l	315979	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			trans-Cinnamyl bromide	196	C9H9Br	026146-77-0	50
2			Indole	117	C8H7N	000120-72-9	43
3			Benzene, 1,1'-(1,5-hexadiene-1,6...	234	C18H18	004439-45-6	40
4			Benzene, (2-bromocyclopropyl)-	196	C9H9Br	036617-02-4	40
5			Benzaldehyde, 4-(1-phenyl-2-prop...	238	C16H14O2	1000277-56-1	36



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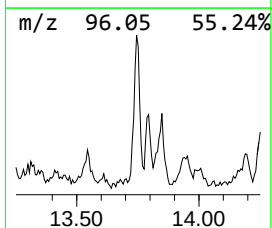
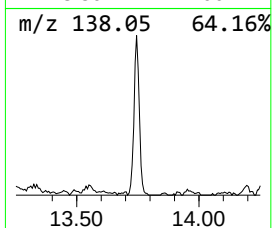
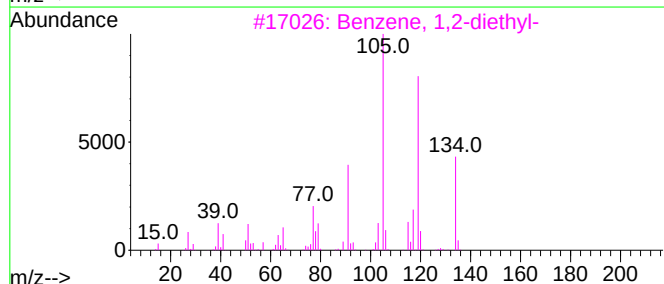
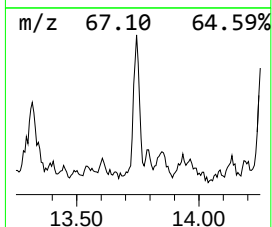
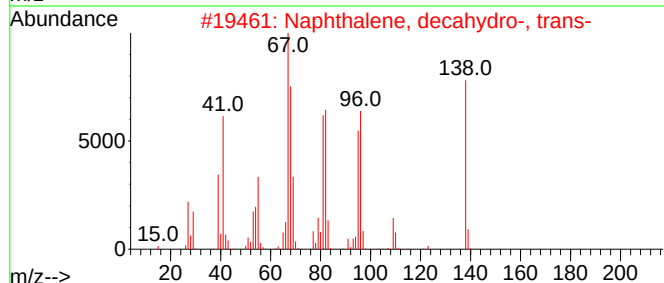
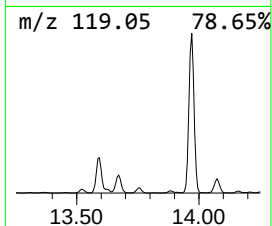
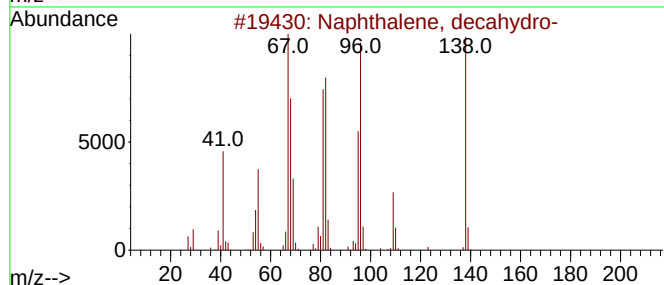
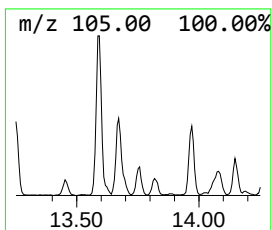
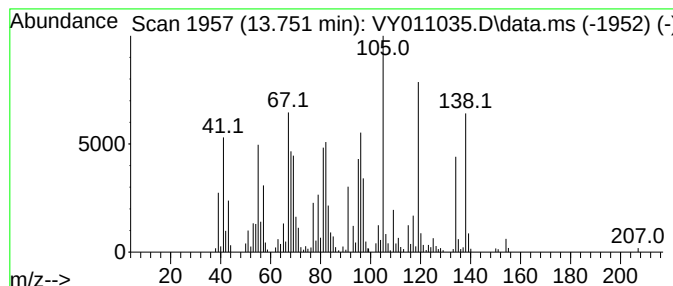
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TIC Integration Parameters: LSCINT.P

Peak Number 3 Naphthalene, decahydro- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.751	19.60 ug/l	155161	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-	138	C10H18	000091-17-8	91
2			Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	78
3			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	62
4			Naphthalene, decahydro-, cis-	138	C10H18	000493-01-6	55
5			2,6-Dimethyl-1,3,5,7-octatetraen...	134	C10H14	000460-01-5	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102022\
Data File : VY011035.D
Acq On : 20 Oct 2022 18:59
Operator : KP/MD
Sample : N5193-10
Misc : 6.25g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
LSP-SS-06-00-20

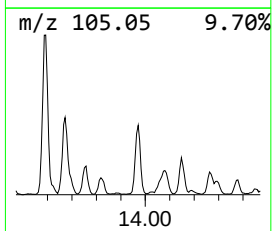
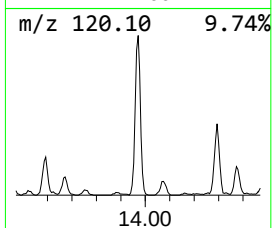
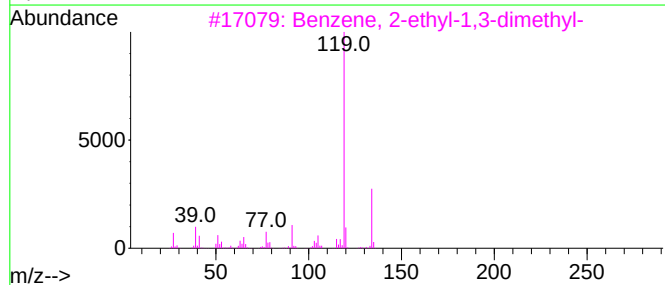
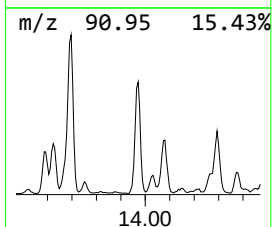
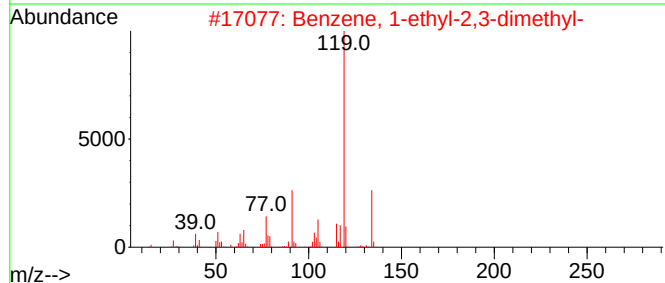
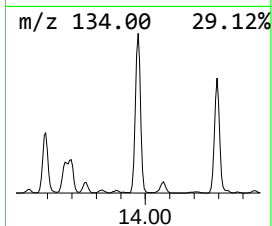
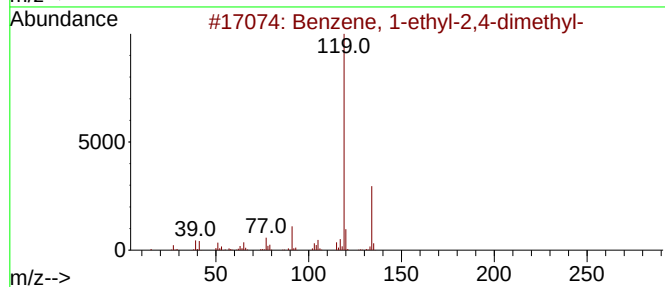
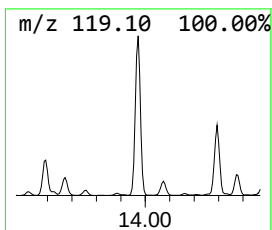
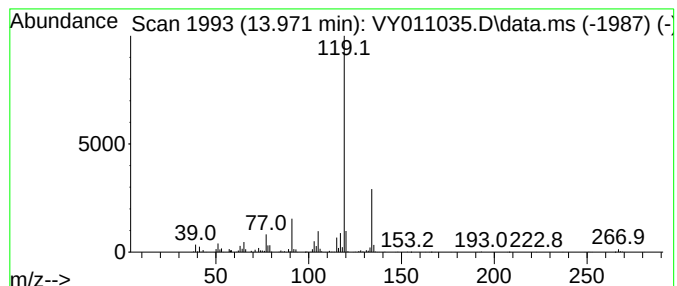
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.971	86.61 ug/l	685482	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	97
2			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	96
3			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	95
4			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95
5			o-Cymene	134	C10H14	000527-84-4	95



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102022\
Data File : VY011035.D
Acq On : 20 Oct 2022 18:59
Operator : KP/MD
Sample : N5193-10
Misc : 6.25g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
LSP-SS-06-00-20

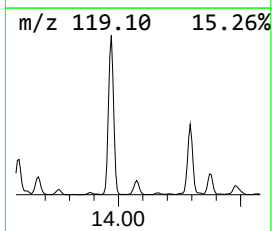
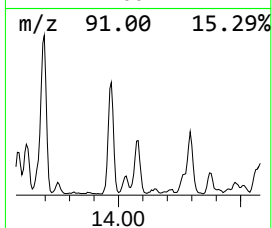
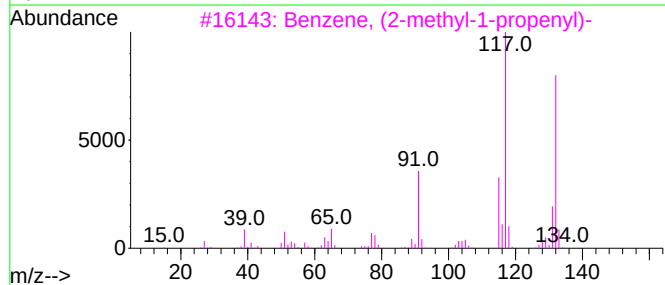
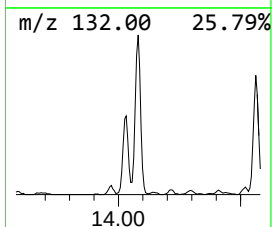
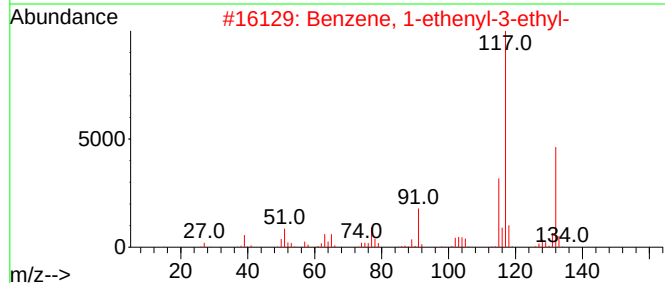
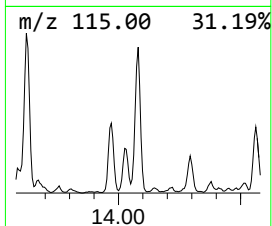
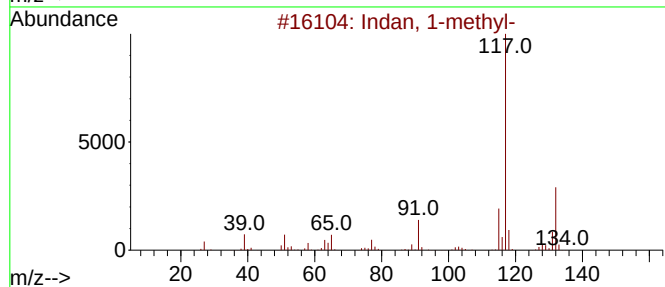
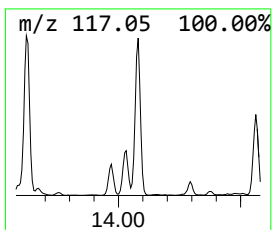
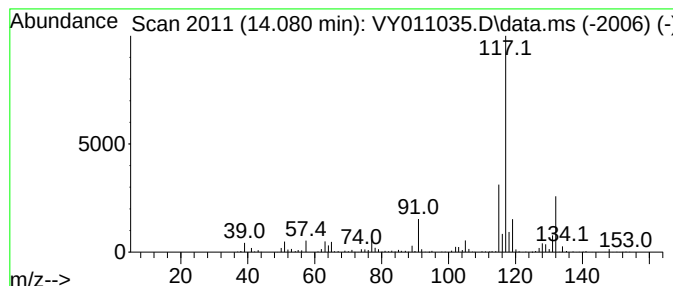
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Quant Title : SW846 8260

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

Peak Number 5 Indan, 1-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.080	49.88 ug/l	394840	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indan, 1-methyl-	132	C10H12	000767-58-8	93
2			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	87
3			Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	87
4			Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	80
5			1H-Indene, 2,3-dihydro-2-methyl-	132	C10H12	000824-63-5	80



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102022\
Data File : VY011035.D
Acq On : 20 Oct 2022 18:59
Operator : KP/MD
Sample : N5193-10
Misc : 6.25g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
LSP-SS-06-00-20

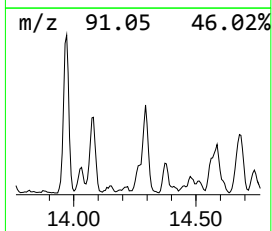
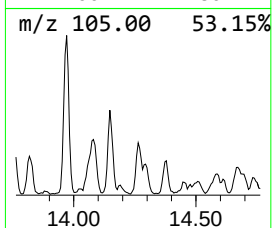
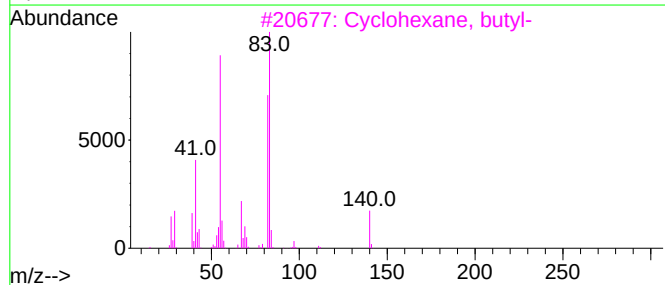
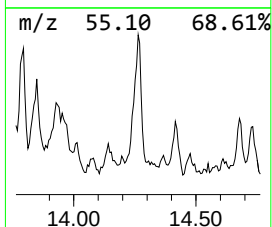
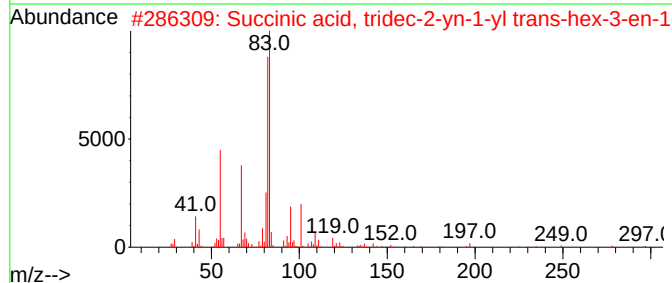
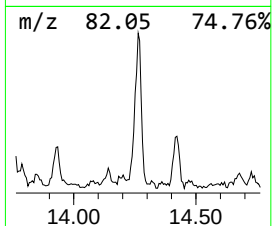
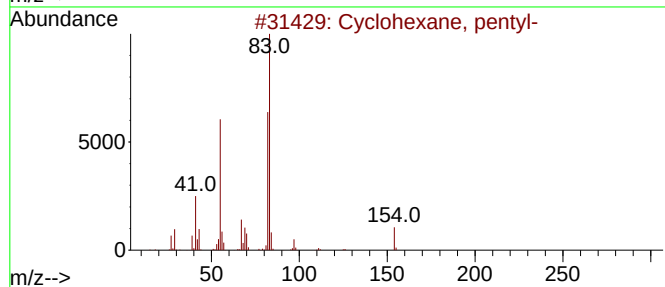
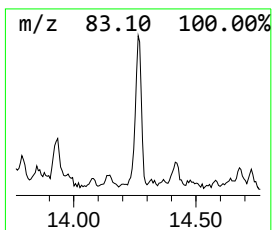
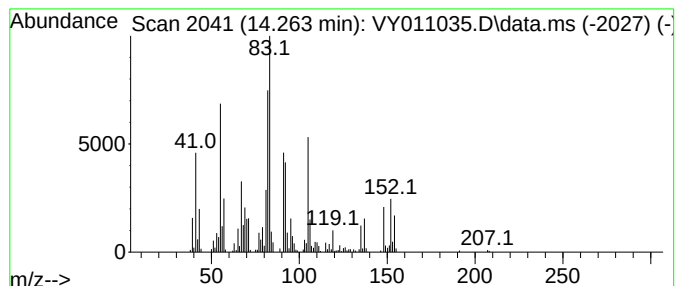
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Quant Title : SW846 8260

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

Peak Number 6 Cyclohexane, pentyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.263	26.41 ug/l	209060	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, pentyl-	154	C11H22	004292-92-6	55
2			Succinic acid, tridec-2-yn-1-yl ...	378	C23H38O4	1000391-12-6	46
3			Cyclohexane, butyl-	140	C10H20	001678-93-9	43
4			Cyclohexane, propyl-	126	C9H18	001678-92-8	43
5			Cyclohexane, 1,1'-(1,4-butanedi...	222	C16H30	006165-44-2	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102022\
Data File : VY011035.D
Acq On : 20 Oct 2022 18:59
Operator : KP/MD
Sample : N5193-10
Misc : 6.25g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 25 Sample Multiplier: 1

Instrument :
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ClientSampleId :
LSP-SS-06-00-20

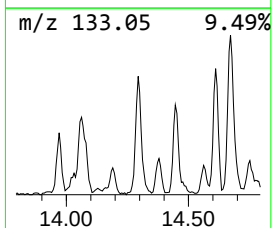
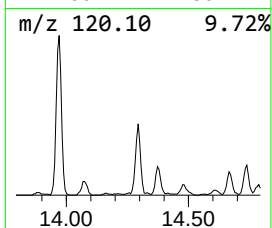
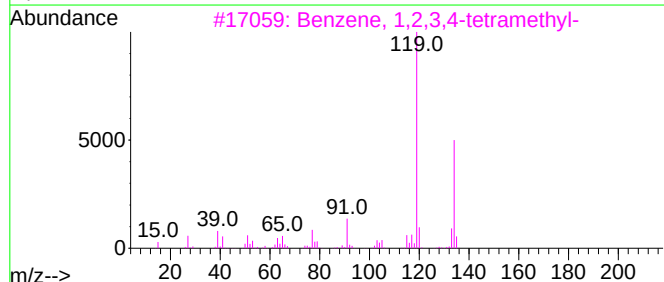
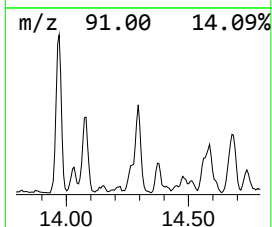
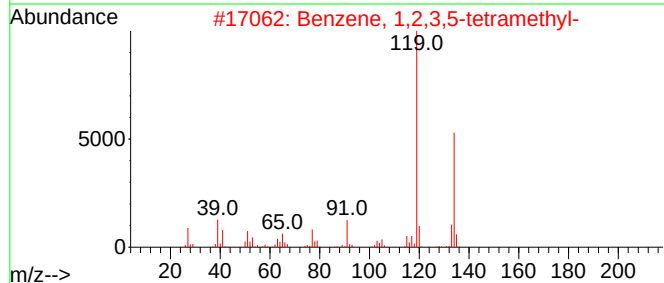
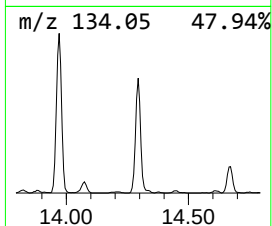
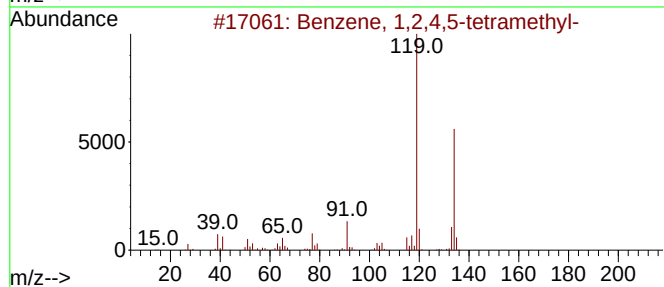
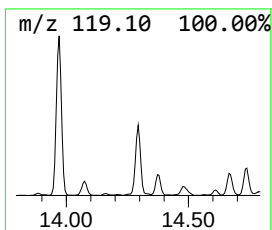
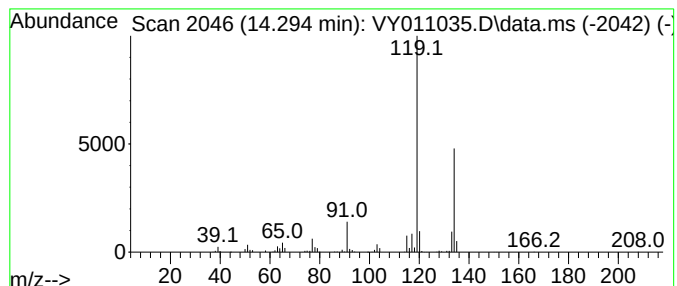
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Quant Title : SW846 8260

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

Peak Number 7 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.294	47.31 ug/l	374438	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
2			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
3			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	95
4			o-Cymene	134	C10H14	000527-84-4	95
5			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102022\
Data File : VY011035.D
Acq On : 20 Oct 2022 18:59
Operator : KP/MD
Sample : N5193-10
Misc : 6.25g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 25 Sample Multiplier: 1

Instrument :
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ClientSampleId :
LSP-SS-06-00-20

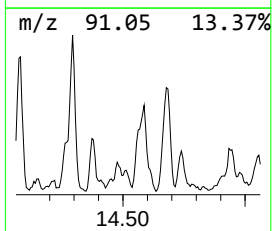
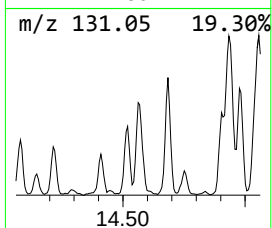
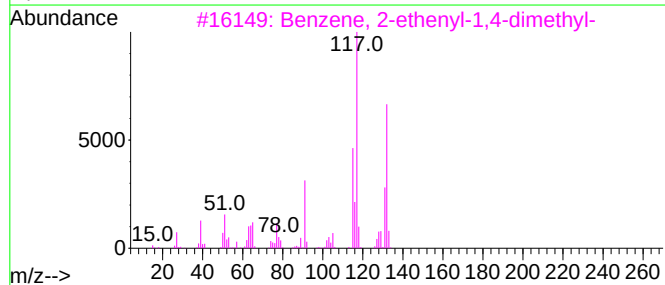
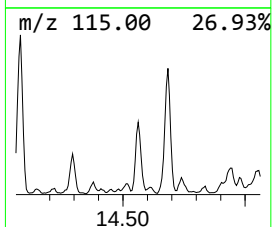
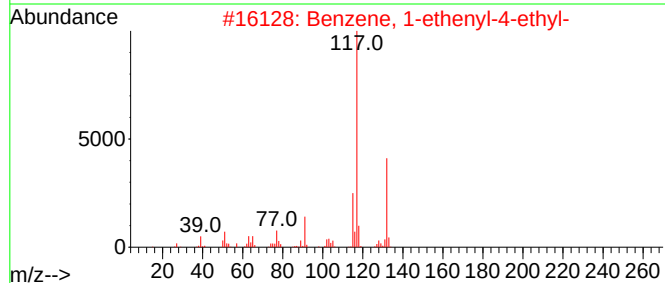
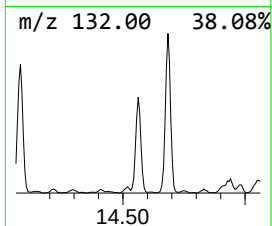
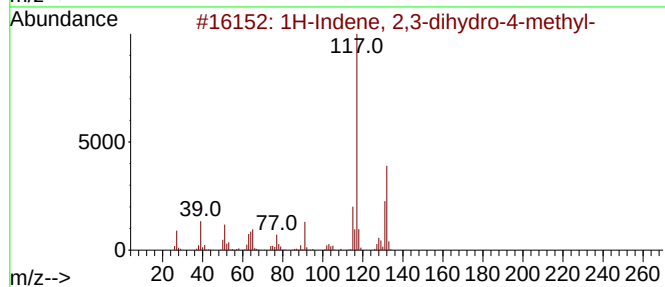
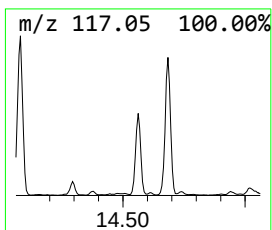
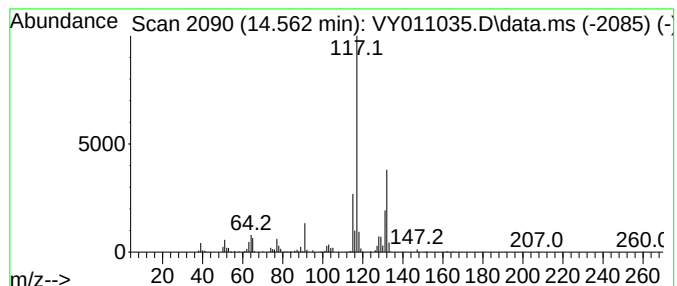
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Quant Title : SW846 8260

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

Peak Number 8 1H-Indene, 2,3-dihydro-4-me... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.562	27.95 ug/l	221256	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	95
2			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	94
3			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	93
4			1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	93
5			3-Phenylbut-1-ene	132	C10H12	000934-10-1	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102022\
Data File : VY011035.D
Acq On : 20 Oct 2022 18:59
Operator : KP/MD
Sample : N5193-10
Misc : 6.25g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 25 Sample Multiplier: 1

Instrument :
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ClientSampleId :
LSP-SS-06-00-20

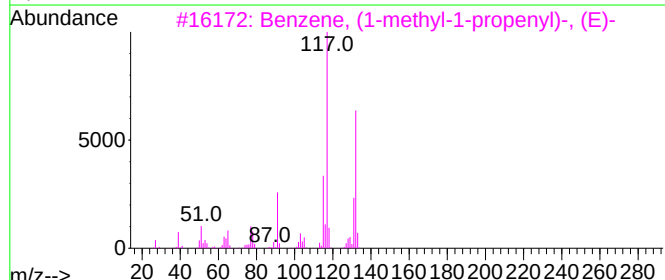
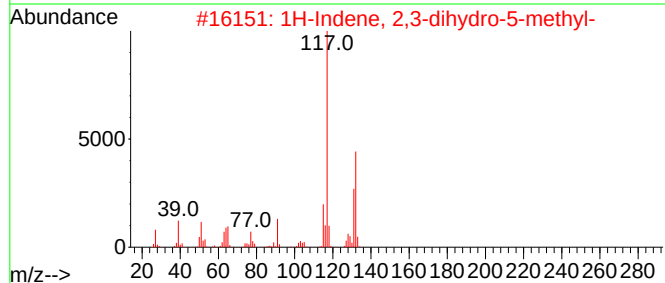
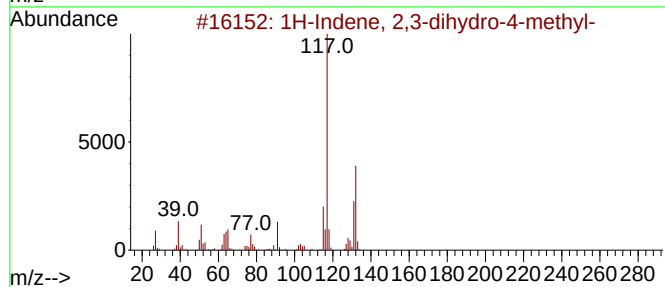
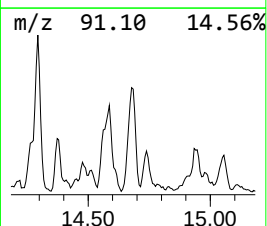
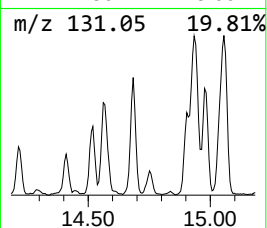
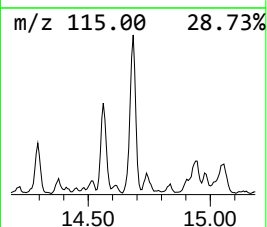
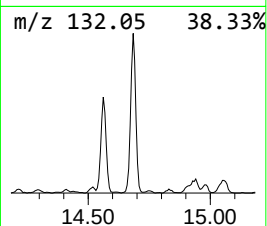
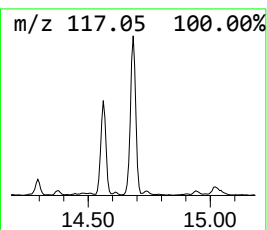
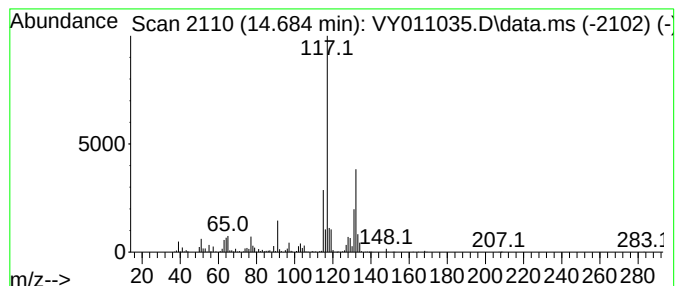
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Quant Title : SW846 8260

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

Peak Number 9 1H-Indene, 2,3-dihydro-5-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.684	60.31 ug/l	477326	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	90
2			1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	87
3			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	86
4			Benzene, 2-butenyl-	132	C10H12	001560-06-1	83
5			1-Phenyl-1-butene	132	C10H12	000824-90-8	83



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102022\
Data File : VY011035.D
Acq On : 20 Oct 2022 18:59
Operator : KP/MD
Sample : N5193-10
Misc : 6.25g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
LSP-SS-06-00-20

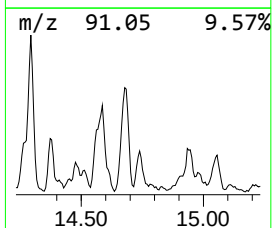
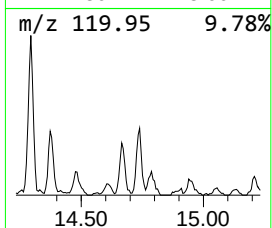
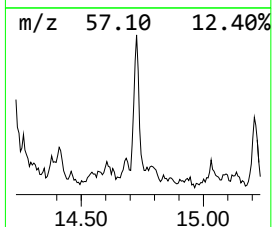
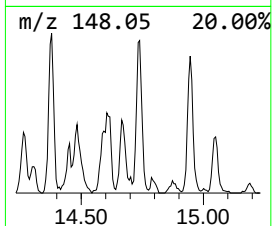
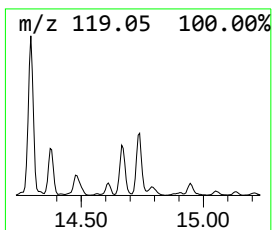
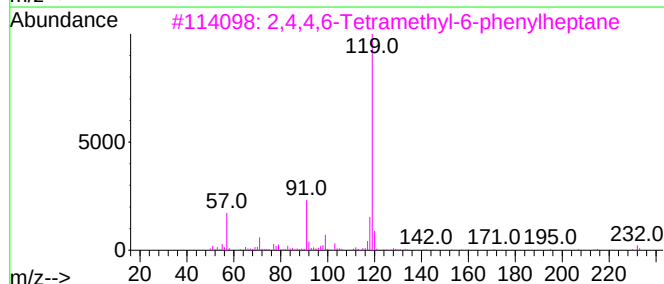
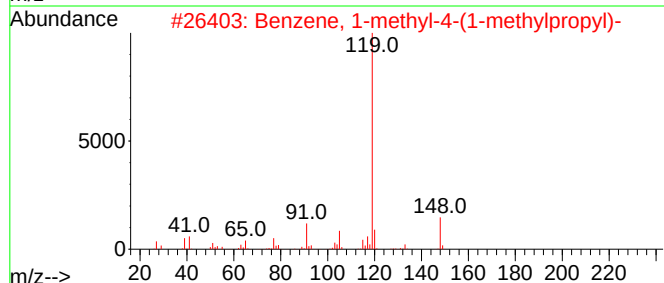
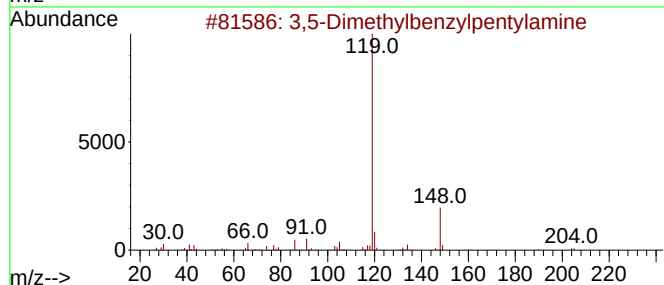
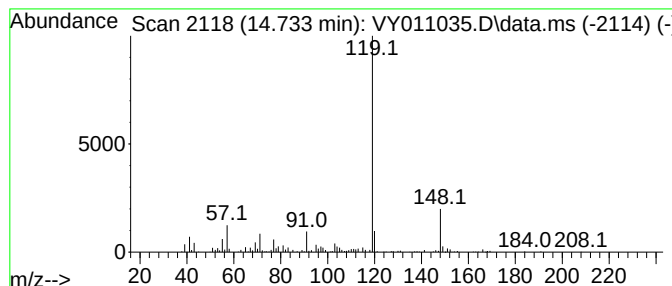
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y101722S.M
Quant Title : SW846 8260

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

Peak Number 10 3,5-Dimethylbenzylpentylamine Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.733	20.24 ug/l	160224	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3,5-Dimethylbenzylpentylamine	205	C14H23N	1000491-60-8	56
2			Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	56
3			2,4,4,6-Tetramethyl-6-phenylheptane	232	C17H28	1010293-28-6	53
4			Acetic acid, (2,4-xylyl)-	164	C10H12O2	006331-04-0	53
5			p-Toluic acid, oct-3-en-2-yl ester	246	C16H22O2	1000292-50-5	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102022\
Data File : VY011035.D
Acq On : 20 Oct 2022 18:59
Operator : KP/MD
Sample : N5193-10
Misc : 6.25g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
LSP-SS-06-00-20

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y101722S.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, 1,4-di...	13.593	33.1	ug/l	262029	4	13.422	395750	50.0
trans-Cinnamyl ...	13.623	39.9	ug/l	315979	4	13.422	395750	50.0
Naphthalene, de...	13.751	19.6	ug/l	155161	4	13.422	395750	50.0
Benzene, 1-ethy...	13.971	86.6	ug/l	685482	4	13.422	395750	50.0
Indan, 1-methyl-	14.080	49.9	ug/l	394840	4	13.422	395750	50.0
Cyclohexane, pe...	14.263	26.4	ug/l	209060	4	13.422	395750	50.0
Benzene, 1,2,4,...	14.294	47.3	ug/l	374438	4	13.422	395750	50.0
1H-Indene, 2,3-...	14.562	27.9	ug/l	221256	4	13.422	395750	50.0
1H-Indene, 2,3-...	14.684	60.3	ug/l	477326	4	13.422	395750	50.0
3,5-Dimethylben...	14.733	20.2	ug/l	160224	4	13.422	395750	50.0