

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY020320\
 Data File : VY001477.D
 Acq On : 03 Feb 2020 16:51
 Operator : SY/MD
 Sample : L1383-05
 Misc : 8.38G/5ML/MSVOA Y/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-B

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\82Y012120S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.981	357	368	377	rBV	4878	14737	1.28%	0.127%
2	4.219	400	407	421	rVB3	4840	14130	1.23%	0.122%
3	4.749	482	494	510	rVB	20035	64695	5.61%	0.559%
4	7.742	973	985	990	rBV	150081	364151	31.60%	3.145%
5	7.809	990	996	1006	rVB	266802	593974	51.55%	5.130%
6	8.163	1044	1054	1066	rVB	151439	342492	29.72%	2.958%
7	8.706	1134	1143	1153	rBV	435249	839708	72.88%	7.252%
8	9.199	1209	1224	1229	rBV5	8443	23205	2.01%	0.200%
9	9.967	1340	1350	1353	rBV3	7738	16375	1.42%	0.141%
10	10.187	1378	1386	1394	rBV	663037	1152213	100.00%	9.952%
11	10.376	1409	1417	1424	rVB6	9115	20792	1.80%	0.180%
12	10.614	1448	1456	1464	rVV10	6234	15344	1.33%	0.133%
13	10.809	1481	1488	1493	rBV4	5692	11741	1.02%	0.101%
14	11.095	1530	1535	1540	rVB4	8915	15424	1.34%	0.133%
15	11.211	1549	1554	1557	rVV7	7607	13655	1.19%	0.118%
16	11.284	1558	1566	1577	rVV6	20233	60881	5.28%	0.526%
17	11.382	1577	1582	1587	rVB	17187	29006	2.52%	0.251%
18	11.492	1593	1600	1609	rBV	622440	1008887	87.56%	8.714%
19	11.601	1610	1618	1621	rBV2	13273	23263	2.02%	0.201%
20	11.705	1626	1635	1645	rBV3	36771	103788	9.01%	0.896%
21	12.004	1678	1684	1687	rBV5	11495	24426	2.12%	0.211%
22	12.126	1697	1704	1708	rVB2	11816	21175	1.84%	0.183%
23	12.205	1712	1717	1720	rVV6	8730	14766	1.28%	0.128%
24	12.241	1720	1723	1728	rVB5	8818	15963	1.39%	0.138%
25	12.333	1734	1738	1742	rBV3	11054	19775	1.72%	0.171%
26	12.485	1757	1763	1768	rBV	503942	763130	66.23%	6.591%
27	12.674	1787	1794	1798	rVB	35361	56360	4.89%	0.487%
28	12.735	1799	1804	1808	rVV	45264	82045	7.12%	0.709%
29	12.772	1808	1810	1812	rVV	28350	33939	2.95%	0.293%
30	12.815	1812	1817	1823	rVB2	56968	99847	8.67%	0.862%
31	12.973	1836	1843	1847	rBV	24225	52023	4.52%	0.449%
32	13.040	1851	1854	1861	rVV4	16633	28459	2.47%	0.246%
33	13.119	1862	1867	1872	rVV	132149	210740	18.29%	1.820%
34	13.174	1872	1876	1881	rVB4	20126	33911	2.94%	0.293%

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35	13.247	1881	1888	1892	rBV6	11878	33417	2.90%	0.289%
36	13.284	1892	1894	1897	rVV3	13584	21208	1.84%	0.183%
37	13.321	1897	1900	1904	rVV4	20894	33508	2.91%	0.289%
38	13.369	1904	1908	1911	rVV4	21979	35692	3.10%	0.308%
39	13.430	1911	1918	1927	rVV2	654267	1151826	99.97%	9.948%
40	13.503	1927	1930	1937	rVB4	19132	30696	2.66%	0.265%
41	13.595	1938	1945	1947	rBV	39560	63300	5.49%	0.547%
42	13.625	1947	1950	1954	rVV2	64993	102997	8.94%	0.890%
43	13.674	1954	1958	1966	rVB4	69967	146529	12.72%	1.266%
44	13.753	1966	1971	1976	rBV3	52014	80517	6.99%	0.695%
45	13.827	1979	1983	1987	rVV	32761	48637	4.22%	0.420%
46	13.888	1989	1993	1996	rVV	39613	62983	5.47%	0.544%
47	13.918	1996	1998	2002	rVB	38030	44837	3.89%	0.387%
48	13.979	2002	2008	2013	rBV	153334	226218	19.63%	1.954%
49	14.034	2013	2017	2020	rVB2	22157	31145	2.70%	0.269%
50	14.083	2020	2025	2031	rBV	95775	148111	12.85%	1.279%
51	14.217	2042	2047	2051	rBV2	35376	67623	5.87%	0.584%
52	14.302	2051	2061	2064	rVV	108981	239193	20.76%	2.066%
53	14.339	2064	2067	2071	rVV	97150	140102	12.16%	1.210%
54	14.387	2071	2075	2078	rVV2	62394	94577	8.21%	0.817%
55	14.424	2078	2081	2085	rVV2	39234	56387	4.89%	0.487%
56	14.485	2087	2091	2093	rVV4	16006	25384	2.20%	0.219%
57	14.528	2094	2098	2101	rVV	35081	55325	4.80%	0.478%
58	14.570	2101	2105	2110	rVV2	104594	185146	16.07%	1.599%
59	14.619	2110	2113	2118	rVB	69406	94147	8.17%	0.813%
60	14.686	2118	2124	2130	rBV4	170820	388666	33.73%	3.357%
61	14.741	2130	2133	2139	rVB2	63286	110556	9.60%	0.955%
62	14.839	2146	2149	2153	rBV3	15309	20499	1.78%	0.177%
63	14.912	2158	2161	2163	rVV2	27786	40326	3.50%	0.348%
64	14.948	2163	2167	2171	rVV3	86039	159125	13.81%	1.374%
65	14.985	2171	2173	2179	rVV	42172	61510	5.34%	0.531%
66	15.064	2179	2186	2191	rVB2	73360	154401	13.40%	1.334%
67	15.241	2206	2215	2221	rBV	203247	372138	32.30%	3.214%
68	15.351	2228	2233	2238	rBV6	33300	65601	5.69%	0.567%
69	15.399	2238	2241	2244	rVV2	22964	32057	2.78%	0.277%
70	15.442	2244	2248	2256	rVB7	29647	55007	4.77%	0.475%
71	15.527	2256	2262	2271	rBV2	45537	105411	9.15%	0.910%

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Integration Parameters: RTEINT.P

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Sampling : 1 Min Area: 3 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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72	15.698	2281	2290	2293	rBV5	29092	82183	7.13%	0.710%
73	15.820	2306	2310	2316	rVV5	15008	23123	2.01%	0.200%
74	15.887	2316	2321	2327	rVB4	19526	44265	3.84%	0.382%
75	16.040	2339	2346	2351	rBV5	19292	43596	3.78%	0.377%
76	16.241	2374	2379	2382	rVV5	11277	18980	1.65%	0.164%
77	16.302	2383	2389	2397	rVB	120432	229382	19.91%	1.981%
78	16.497	2414	2421	2429	rBV	72234	166881	14.48%	1.441%

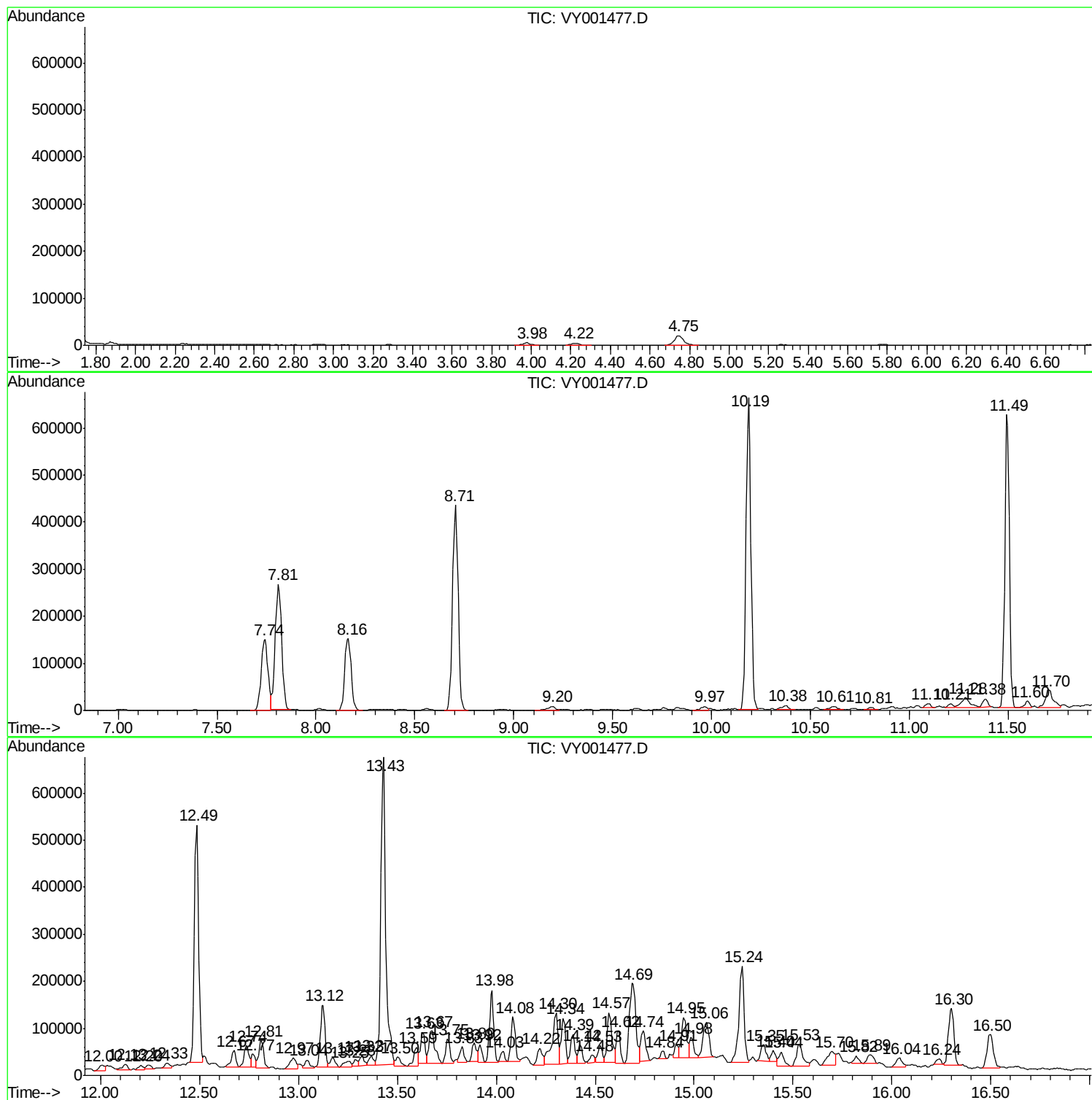
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y012120S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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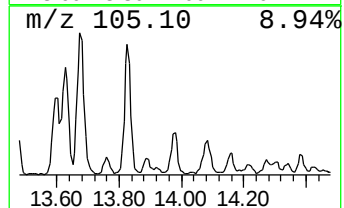
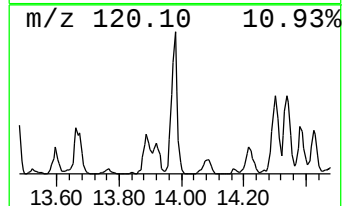
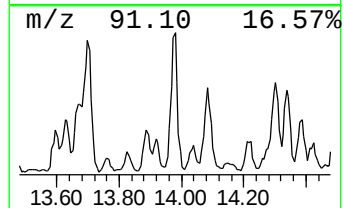
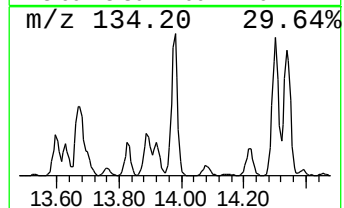
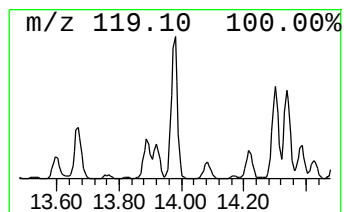
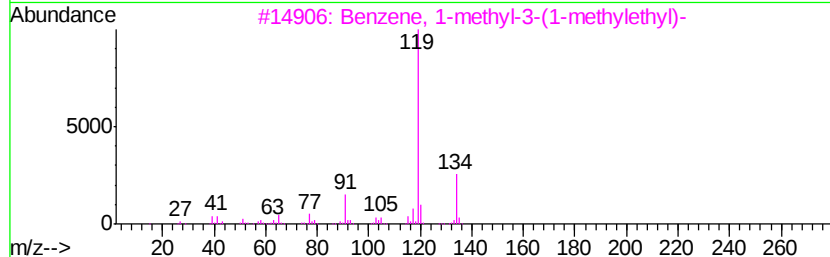
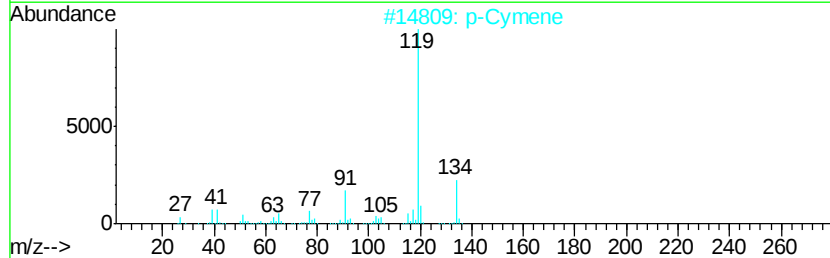
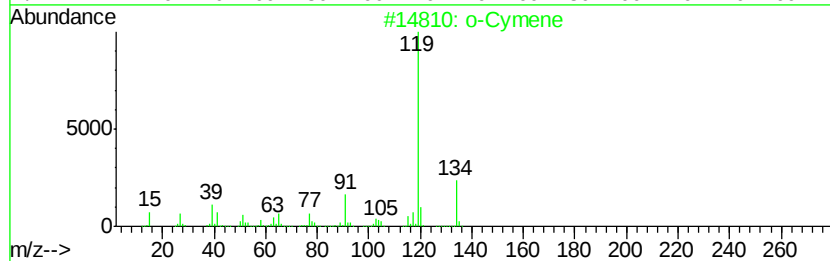
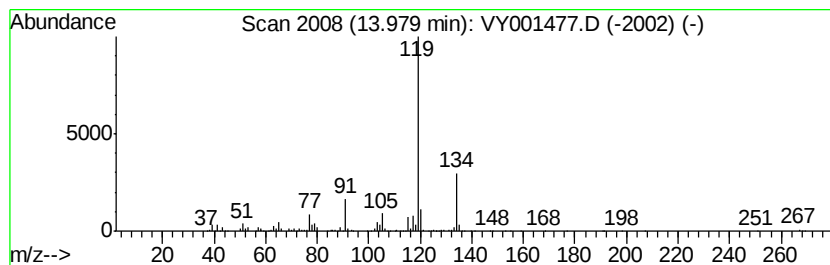
Instrument :
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y012120S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 o-Cymene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.98	9.82 ug/l	226218	1,4-Dichlorobenzene-d4	13.43
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		o-Cymene	134 C10H14	000527-84-4 95
2		p-Cymene	134 C10H14	000099-87-6 95
3		Benzene, 1-methyl-3-(1-methylethyl)-	134 C10H14	000535-77-3 95
4		Benzene, 1-ethyl-2,4-dimethyl-	134 C10H14	000874-41-9 94
5		Benzene, 2-ethyl-1,3-dimethyl-	134 C10H14	002870-04-4 94



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ALS Vial : 16 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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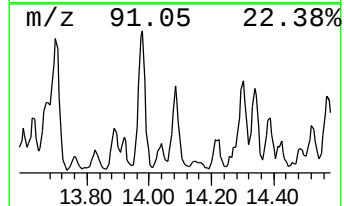
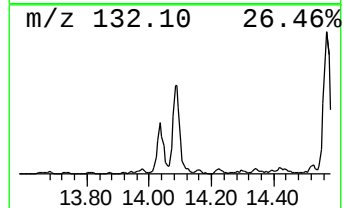
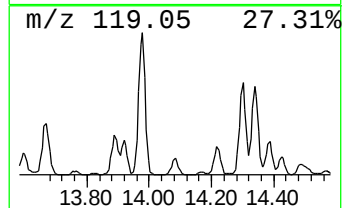
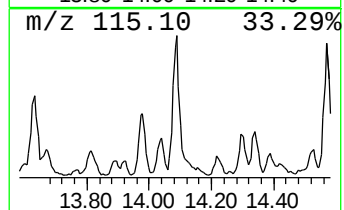
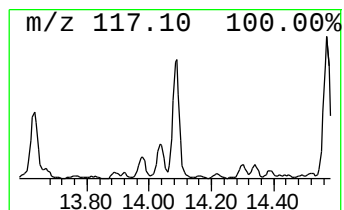
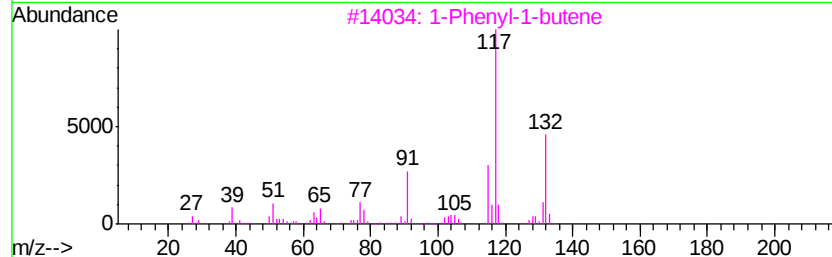
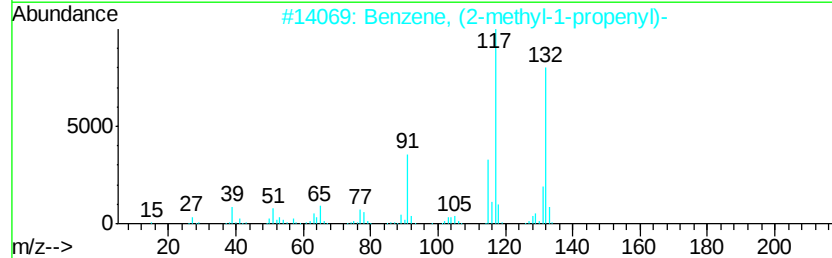
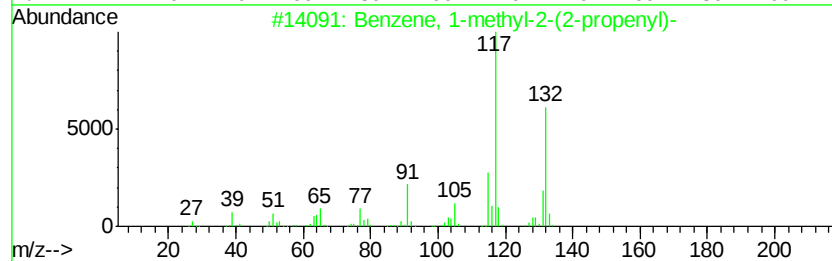
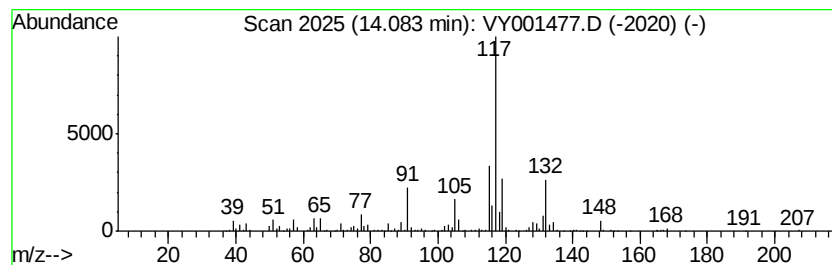
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 2 Benzene, 1-methyl-2-(2-prop... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.08	6.43 ug/l	148111	1,4-Dichlorobenzene-d4	13.43

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	81
2			Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	81
3			1-Phenyl-1-butene	132	C10H12	000824-90-8	81
4			Benzene, 2-butenyl-	132	C10H12	001560-06-1	74
5			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	74



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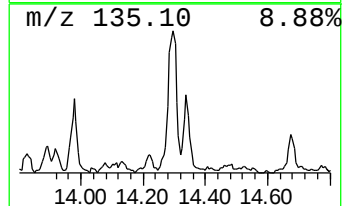
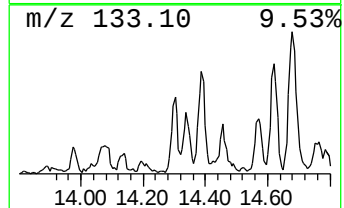
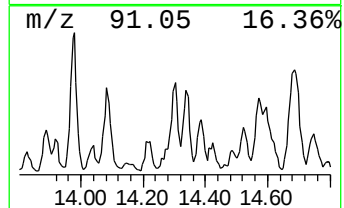
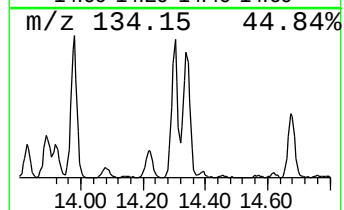
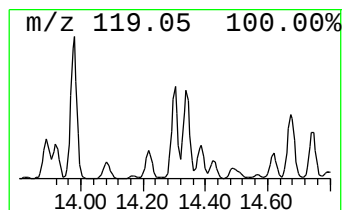
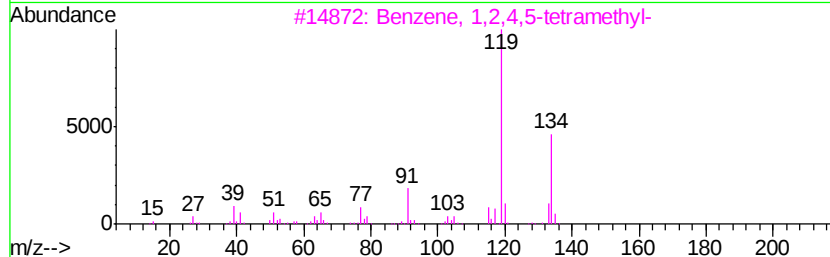
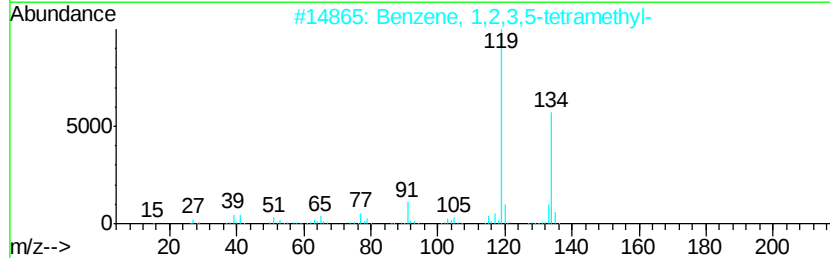
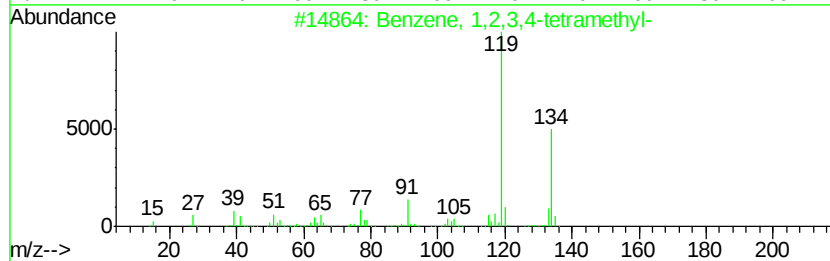
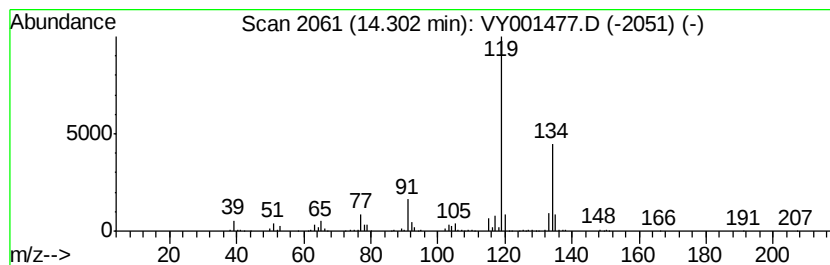
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.30	10.38 ug/l	239193	1,4-Dichlorobenzene-d4	13.43

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	95
2			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
3			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	94
4			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	91
5			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	91



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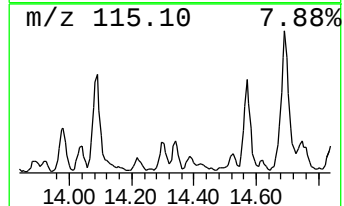
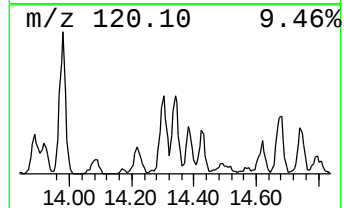
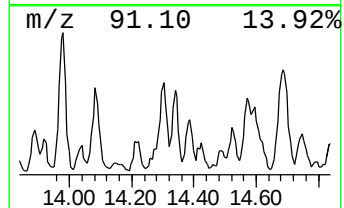
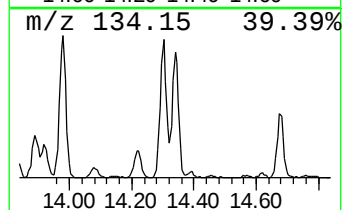
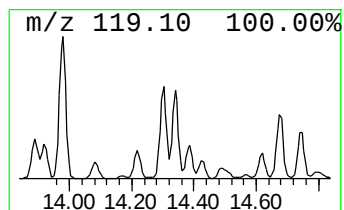
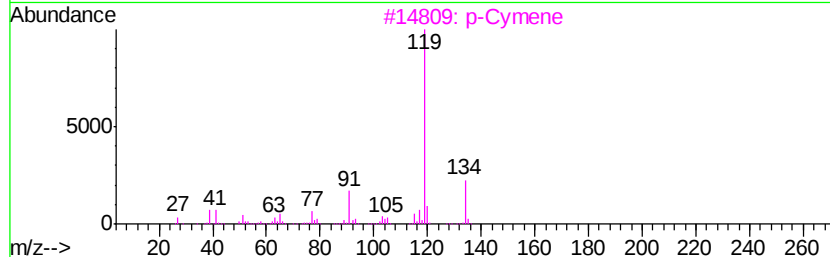
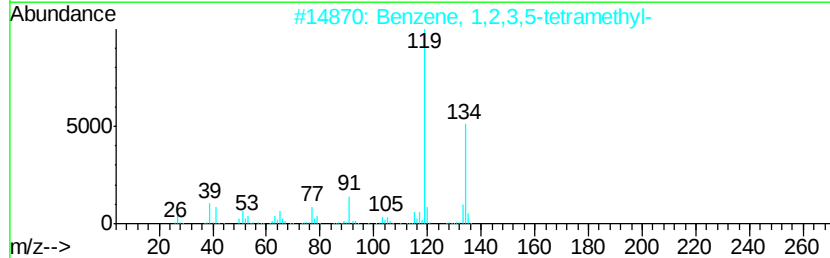
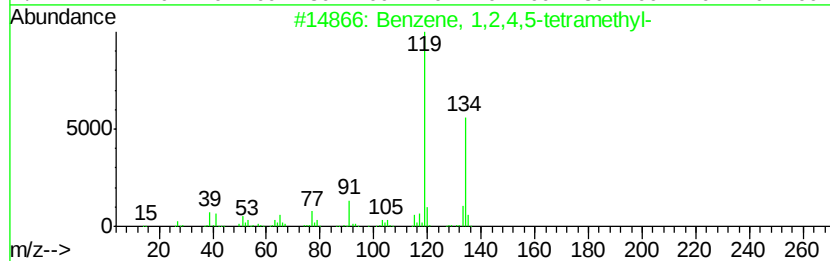
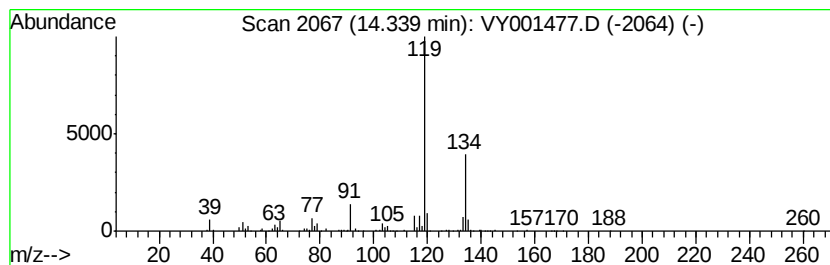
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.34	6.08 ug/l	140102	1,4-Dichlorobenzene-d4	13.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	94
2		Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	94
3		p-Cymene	134	C10H14	000099-87-6	94
4		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	91
5		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY020320\
Data File : VY001477.D
Acq On : 03 Feb 2020 16:51
Operator : SY/MD
Sample : L1383-05
Misc : 8.38G/5ML/MSVOA Y/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TP-B

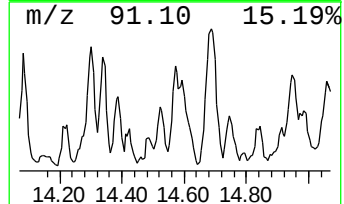
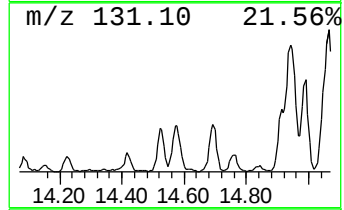
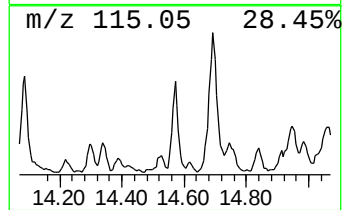
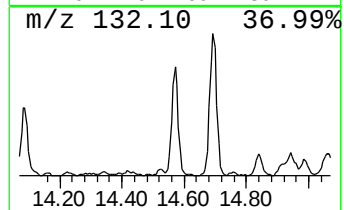
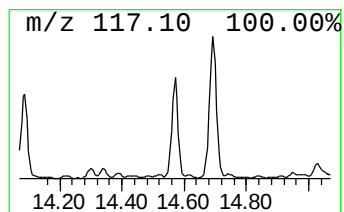
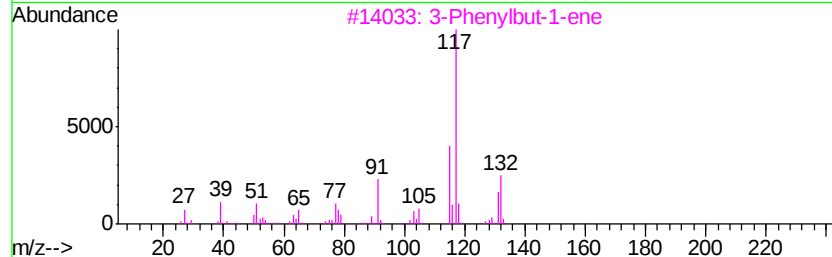
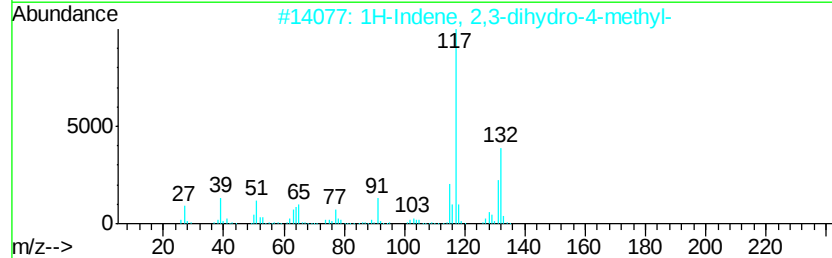
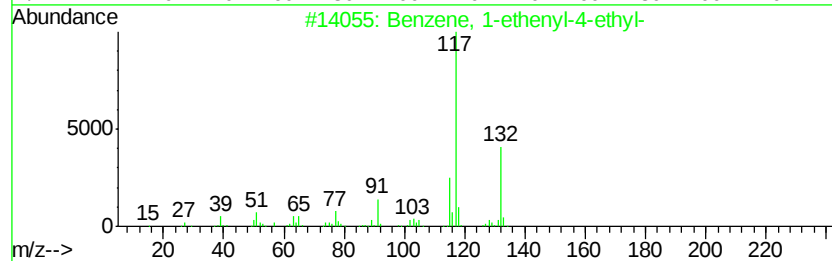
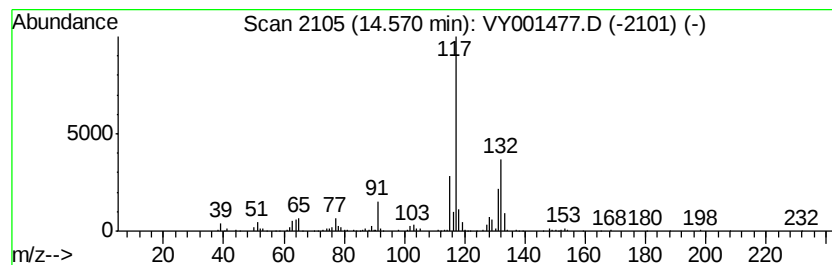
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Benzene, 1-ethenyl-4-ethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.57	8.04 ug/l	185146	1,4-Dichlorobenzene-d4	13.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	93
2		1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	91
3		3-Phenylbut-1-ene	132	C10H12	000934-10-1	91
4		1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	87
5		Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	86



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY020320\
Data File : VY001477.D
Acq On : 03 Feb 2020 16:51
Operator : SY/MD
Sample : L1383-05
Misc : 8.38G/5ML/MSVOA Y/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TP-B

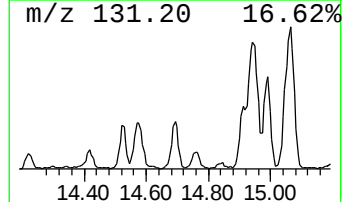
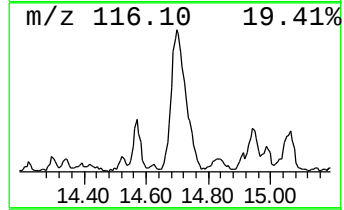
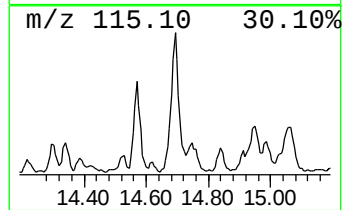
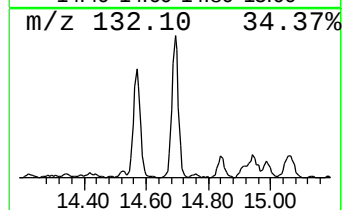
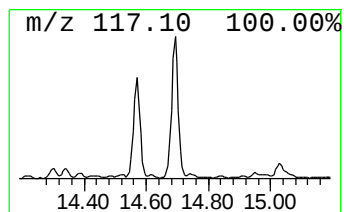
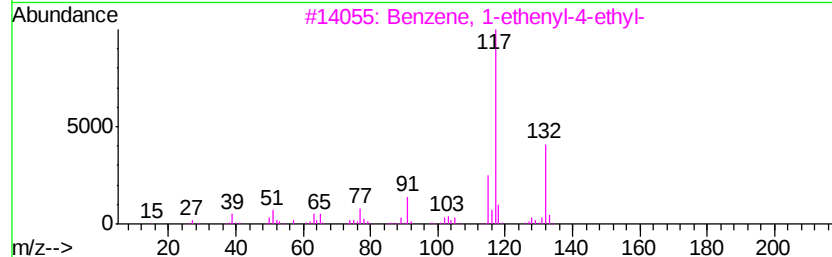
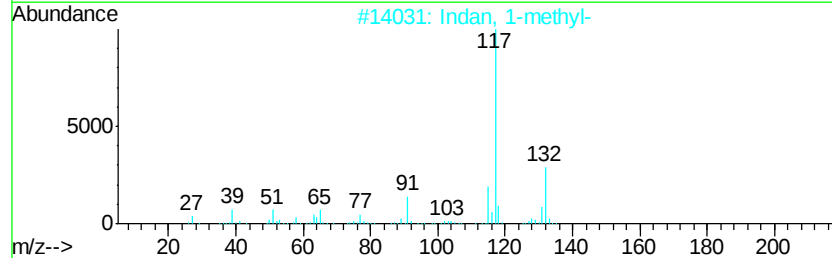
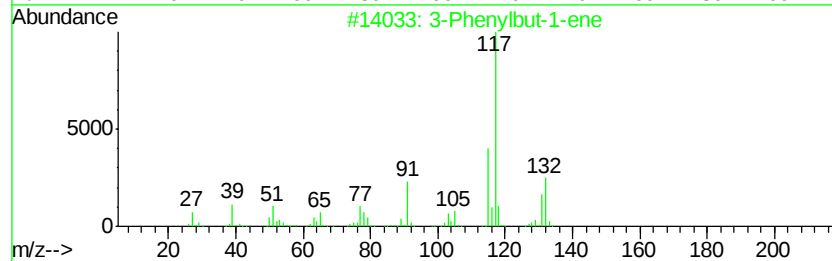
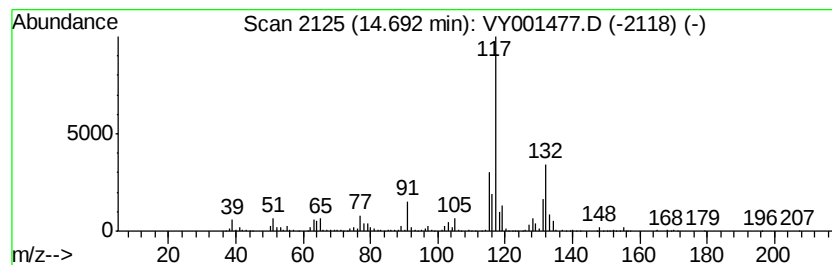
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 3-Phenylbut-1-ene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.69	16.87 ug/l	388666	1,4-Dichlorobenzene-d4	13.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Phenylbut-1-ene	132	C10H12	000934-10-1	64
2		Indan, 1-methyl-	132	C10H12	000767-58-8	64
3		Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	58
4		Benzene, (1-methyl-1-propenyl)-, ...	132	C10H12	000768-00-3	58
5		Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	58



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY020320\
Data File : VY001477.D
Acq On : 03 Feb 2020 16:51
Operator : SY/MD
Sample : L1383-05
Misc : 8.38G/5ML/MSVOA Y/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TP-B

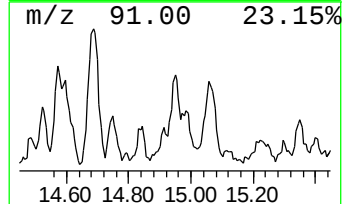
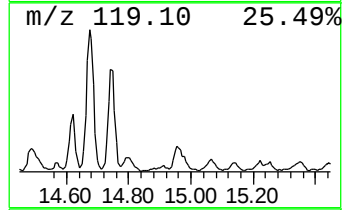
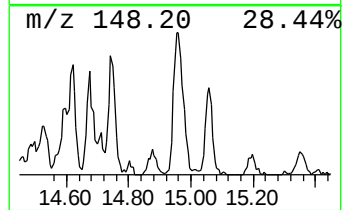
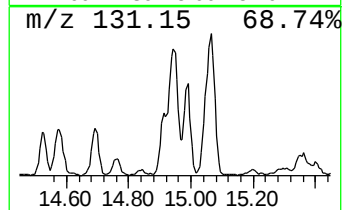
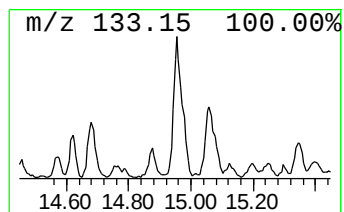
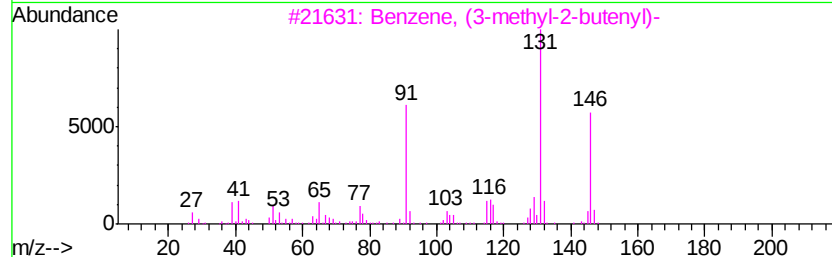
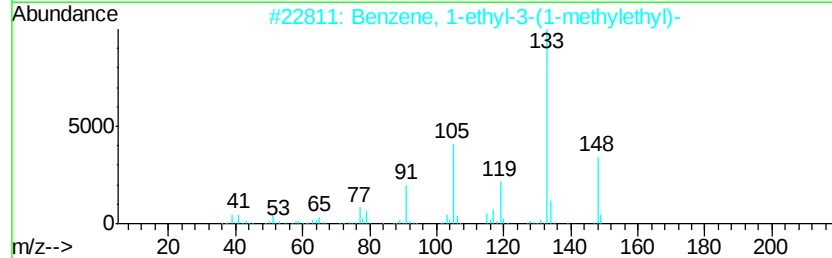
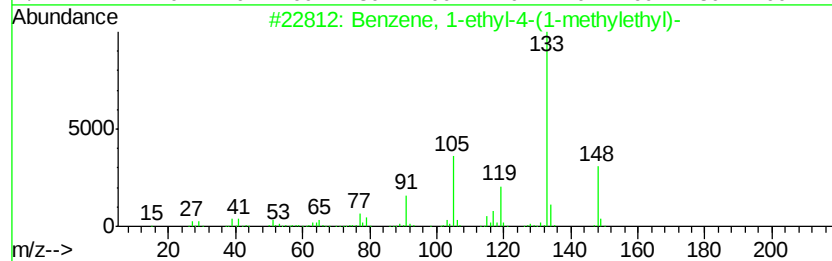
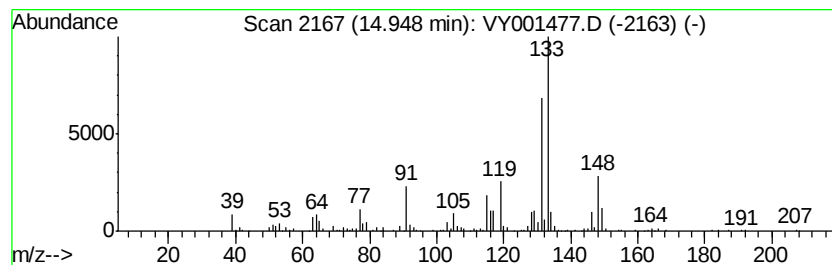
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Benzene, 1-ethyl-4-(1-methy... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.95	6.91 ug/l	159125	1,4-Dichlorobenzene-d4	13.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-4-(1-methylethyl)-	148	C11H16	004218-48-8	52
2		Benzene, 1-ethyl-3-(1-methylethyl)-	148	C11H16	004920-99-4	52
3		Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	50
4		Benzene, 1,3-dimethyl-5-(1-methy...	148	C11H16	004706-90-5	49
5		Benzene, 2,4-dimethyl-1-(1-methy...	148	C11H16	004706-89-2	46



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY020320\
Data File : VY001477.D
Acq On : 03 Feb 2020 16:51
Operator : SY/MD
Sample : L1383-05
Misc : 8.38G/5ML/MSVOA Y/SOIL
ALS Vial : 16 Sample Multiplier: 1

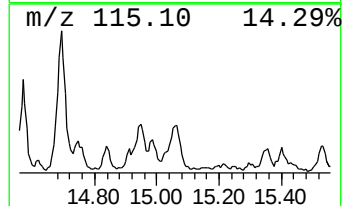
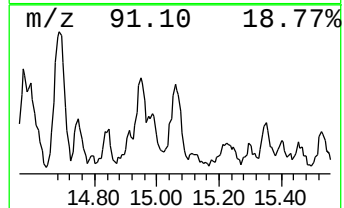
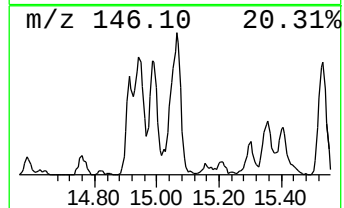
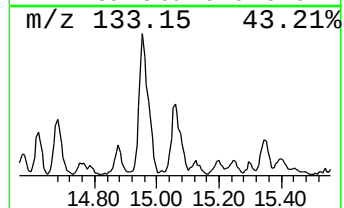
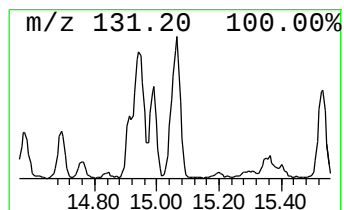
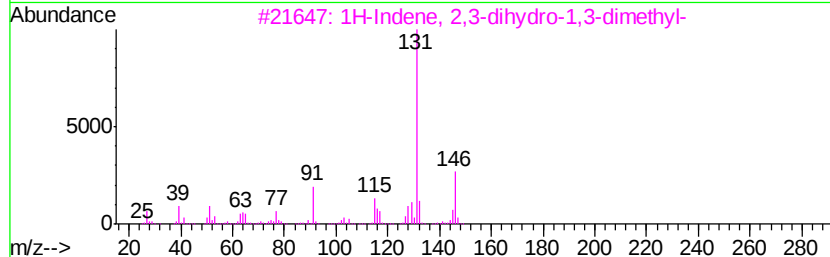
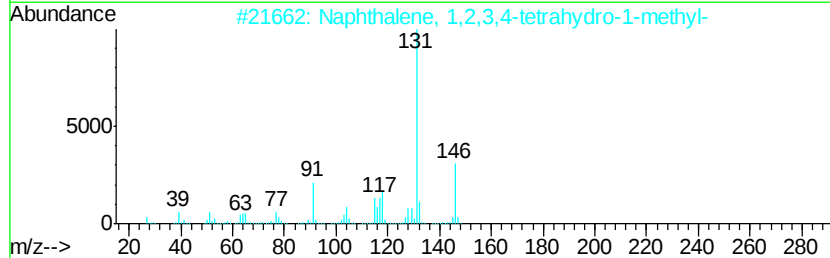
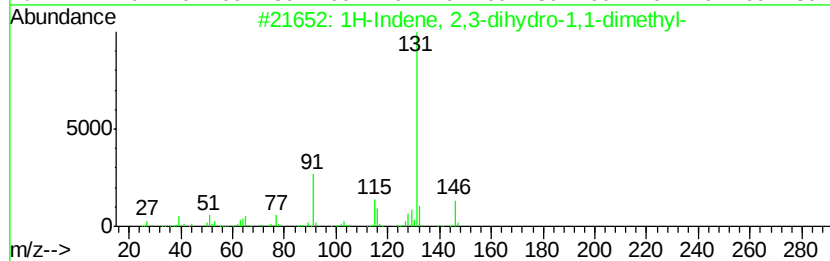
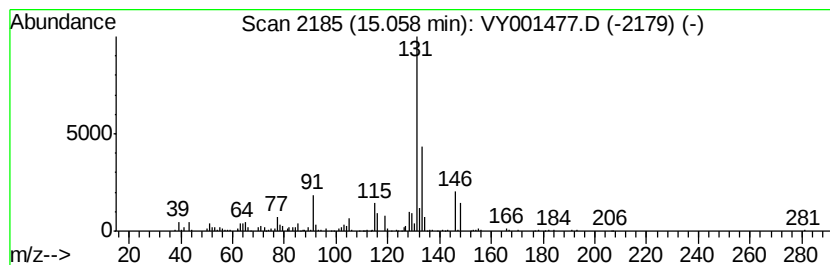
Instrument :
MSVOA_Y
ClientSampleId :
TP-B

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y012120S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.06	6.70 ug/l	154401	1,4-Dichlorobenzene-d4	13.43
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1H-Indene, 2,3-dihydro-1,1-dimet...	146 C11H14	004912-92-9	76
2	Naphthalene, 1,2,3,4-tetrahydro-...	146 C11H14	001559-81-5	76
3	1H-Indene, 2,3-dihydro-1,3-dimet...	146 C11H14	004175-53-5	76
4	1H-Indene, 2,3-dihydro-1,6-dimet...	146 C11H14	017059-48-2	76
5	Benzene, 1-methyl-4-(1-methyl-2-...	146 C11H14	097664-18-1	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY020320\
Data File : VY001477.D
Acq On : 03 Feb 2020 16:51
Operator : SY/MD
Sample : L1383-05
Misc : 8.38G/5ML/MSVOA Y/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TP-B

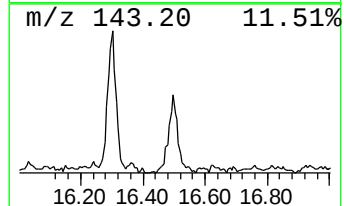
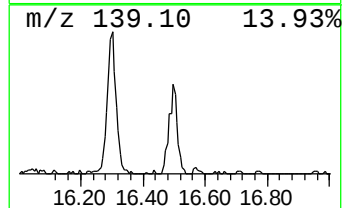
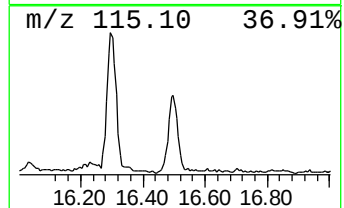
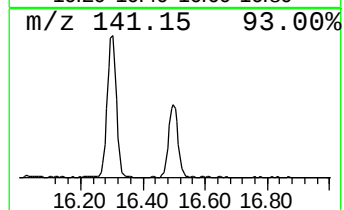
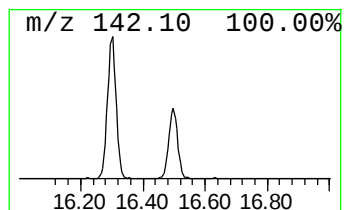
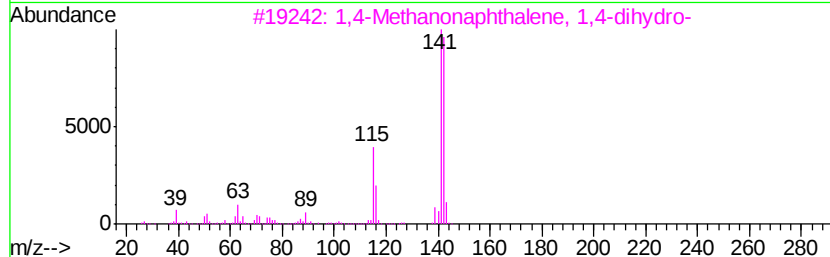
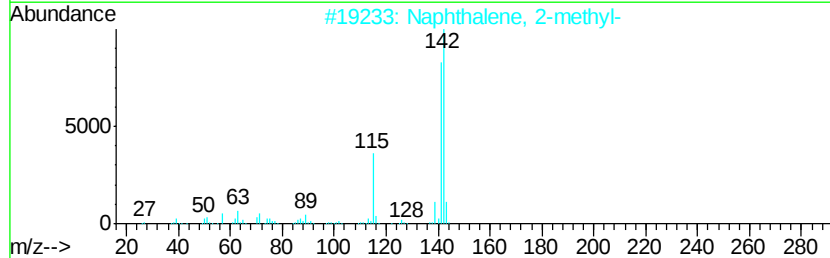
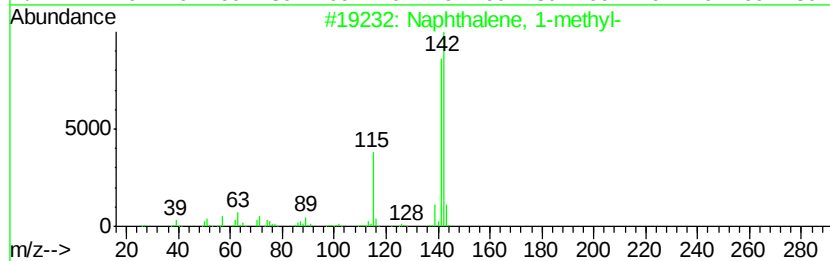
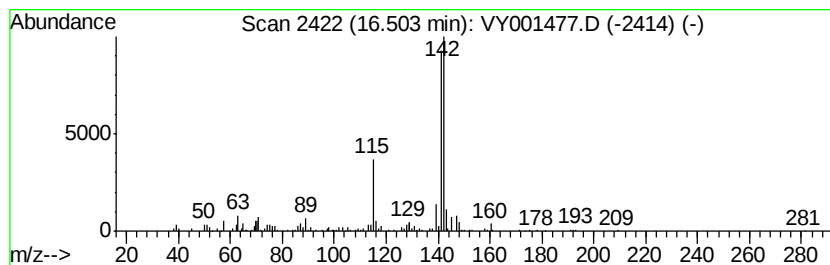
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Naphthalene, 1-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.50	7.24 ug/l	166881	1,4-Dichlorobenzene-d4	13.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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-dihv...	142	C11H10	004453-90-1	90
4		Benzocycloheptatriene	142	C11H10	000264-09-5	87
5		1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	59



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY020320\
Data File : VY001477.D
Acq On : 03 Feb 2020 16:51
Operator : SY/MD
Sample : L1383-05
Misc : 8.38G/5ML/MSVOA_Y/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TP-B

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y012120S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
o-Cymene	13.98	9.8	ug/l	226218	4	13.43	1151830	50.0
Benzene, 1-methyl...	14.08	6.4	ug/l	148111	4	13.43	1151830	50.0
Benzene, 1,2,3,4-...	14.30	10.4	ug/l	239193	4	13.43	1151830	50.0
Benzene, 1,2,4,5-...	14.34	6.1	ug/l	140102	4	13.43	1151830	50.0
Benzene, 1-etheny...	14.57	8.0	ug/l	185146	4	13.43	1151830	50.0
3-Phenylbut-1-ene	14.69	16.9	ug/l	388666	4	13.43	1151830	50.0
Benzene, 1-ethyl-...	14.95	6.9	ug/l	159125	4	13.43	1151830	50.0
1H-Indene, 2,3-di...	15.06	6.7	ug/l	154401	4	13.43	1151830	50.0
Naphthalene, 1-me...	16.50	7.2	ug/l	166881	4	13.43	1151830	50.0