

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY062220\
 Data File : VY002985.D
 Acq On : 22 Jun 2020 19:44
 Operator : SY/MD
 Sample : L3082-04
 Misc : 5.12G/5ML/MSVOA Y/SOIL
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-4

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\82Y061920S.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	4.724	476	490	512	rBV4	34476	152686	6.34%	0.578%
2	5.249	567	576	587	rVB3	7126	24955	1.04%	0.095%
3	5.755	650	659	670	rBV3	10798	35021	1.45%	0.133%
4	6.700	802	814	821	rBV4	8685	26537	1.10%	0.100%
5	6.986	850	861	876	rBV	30085	87763	3.64%	0.332%
6	7.724	971	982	988	rBV	191088	478662	19.87%	1.813%
7	7.797	988	994	1002	rVV	355562	804992	33.42%	3.049%
8	7.876	1002	1007	1017	rVB3	17740	45576	1.89%	0.173%
9	8.004	1019	1028	1038	rBV2	26830	63661	2.64%	0.241%
10	8.144	1038	1051	1064	rVB2	178461	454924	18.88%	1.723%
11	8.327	1064	1081	1092	rBV	112339	299630	12.44%	1.135%
12	8.553	1107	1118	1132	rVB4	17345	43773	1.82%	0.166%
13	8.693	1132	1141	1154	rBV	497615	981697	40.75%	3.718%
14	9.187	1208	1222	1227	rBV2	49020	112097	4.65%	0.425%
15	9.242	1227	1231	1238	rVB	28701	52489	2.18%	0.199%
16	9.614	1285	1292	1303	rBV	102016	199110	8.27%	0.754%
17	9.748	1303	1314	1321	rBV	138855	305346	12.68%	1.156%
18	9.821	1321	1326	1330	rBV	20222	40807	1.69%	0.155%
19	9.955	1338	1348	1361	rBV3	29112	82559	3.43%	0.313%
20	10.114	1368	1374	1378	rBV	62596	109728	4.55%	0.416%
21	10.181	1378	1385	1391	rVV	753626	1308469	54.32%	4.955%
22	10.242	1391	1395	1402	rVB	241369	399078	16.57%	1.511%
23	10.370	1408	1416	1422	rVB4	27680	59591	2.47%	0.226%
24	10.577	1443	1450	1457	rBV	141973	266454	11.06%	1.009%
25	10.632	1457	1459	1467	rVB3	15444	24284	1.01%	0.092%
26	10.949	1506	1511	1516	rVB	40778	70164	2.91%	0.266%
27	11.278	1556	1565	1568	rBV3	32449	68223	2.83%	0.258%
28	11.315	1568	1571	1577	rVB	63723	101414	4.21%	0.384%
29	11.376	1577	1581	1586	rBV2	27164	43794	1.82%	0.166%
30	11.485	1591	1599	1606	rBV	714554	1210961	50.27%	4.586%
31	11.589	1609	1616	1624	rVB	213183	354772	14.73%	1.344%
32	11.699	1626	1634	1645	rBV	793391	1478191	61.36%	5.598%
33	12.028	1678	1688	1696	rVB	421940	671426	27.87%	2.543%
34	12.327	1731	1737	1743	rBV	164198	251744	10.45%	0.953%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY062220\
 Data File : VY002985.D
 Acq On : 22 Jun 2020 19:44
 Operator : SY/MD
 Sample : L3082-04
 Misc : 5.12G/5ML/MSVOA Y/SOIL
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-4

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\82Y061920S.M
 Title : SW846 8260

35	12.479	1752	1762	1773	rVB3	721139	1345796	55.86%	5.097%
36	12.625	1781	1786	1788	rBV	16264	27296	1.13%	0.103%
37	12.668	1788	1793	1798	rVV	294142	447560	18.58%	1.695%
38	12.729	1798	1803	1807	rVV	742586	1213012	50.35%	4.594%
39	12.766	1807	1809	1812	rVV	370013	446453	18.53%	1.691%
40	12.808	1812	1816	1826	rVB	505208	790518	32.81%	2.994%
41	12.973	1836	1843	1851	rBV	326811	542198	22.51%	2.053%
42	13.064	1851	1858	1861	rVV	42048	85407	3.55%	0.323%
43	13.119	1861	1867	1873	rVV	1634408	2409033	100.00%	9.123%
44	13.180	1873	1877	1882	rVV2	49561	85339	3.54%	0.323%
45	13.253	1882	1889	1891	rVV3	40824	103115	4.28%	0.391%
46	13.278	1891	1893	1896	rVV	53943	81666	3.39%	0.309%
47	13.314	1896	1899	1903	rVV	49074	83245	3.46%	0.315%
48	13.363	1903	1907	1910	rVV5	32227	62794	2.61%	0.238%
49	13.424	1910	1917	1920	rVV	849055	1372147	56.96%	5.196%
50	13.454	1920	1922	1937	rVB2	377096	618725	25.68%	2.343%
51	13.589	1939	1944	1946	rBV	82799	125134	5.19%	0.474%
52	13.625	1946	1950	1953	rVV2	384686	625189	25.95%	2.368%
53	13.662	1953	1956	1967	rVV3	314459	621157	25.78%	2.352%
54	13.753	1967	1971	1975	rVV2	47021	78211	3.25%	0.296%
55	13.820	1977	1982	1987	rVV	92623	152231	6.32%	0.577%
56	13.881	1987	1992	1995	rVV	152315	247084	10.26%	0.936%
57	13.912	1995	1997	2002	rVV	152396	201916	8.38%	0.765%
58	13.973	2002	2007	2013	rVV	284305	445916	18.51%	1.689%
59	14.028	2013	2016	2019	rVV	22021	33169	1.38%	0.126%
60	14.076	2019	2024	2030	rVB	99498	156182	6.48%	0.591%
61	14.210	2041	2046	2051	rBV	58429	97289	4.04%	0.368%
62	14.296	2053	2060	2063	rVV	185753	312224	12.96%	1.182%
63	14.332	2063	2066	2071	rVV	259385	366687	15.22%	1.389%
64	14.381	2071	2074	2077	rVV	67499	94062	3.90%	0.356%
65	14.418	2077	2080	2083	rVV	35585	52374	2.17%	0.198%
66	14.454	2083	2086	2093	rVV2	39904	66432	2.76%	0.252%
67	14.521	2093	2097	2100	rVV	35618	43987	1.83%	0.167%
68	14.564	2100	2104	2109	rVV	107550	171590	7.12%	0.650%
69	14.613	2109	2112	2116	rVV	51099	68220	2.83%	0.258%
70	14.680	2116	2123	2129	rVV3	197704	486103	20.18%	1.841%
71	14.741	2129	2133	2140	rVB3	45867	77569	3.22%	0.294%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY062220\
Data File : VY002985.D
Acq On : 22 Jun 2020 19:44
Operator : SY/MD
Sample : L3082-04
Misc : 5.12G/5ML/MSVOA Y/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SB-4

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\82Y061920S.M
Title : SW846 8260

72	14.832	2144	2148	2151	rBV	18613	26035	1.08%	0.099%
73	14.948	2161	2167	2178	rVB3	65189	159510	6.62%	0.604%
74	15.052	2178	2184	2195	rVB4	50106	120559	5.00%	0.457%
75	15.235	2204	2214	2221	rBV	237661	428822	17.80%	1.624%
76	15.344	2227	2232	2237	rVB4	20883	34149	1.42%	0.129%
77	15.436	2244	2247	2254	rVB2	17464	29543	1.23%	0.112%
78	15.527	2255	2262	2270	rBV	40239	88271	3.66%	0.334%
79	15.692	2279	2289	2291	rBV3	23351	59353	2.46%	0.225%
80	15.814	2304	2309	2315	rBV	19426	35087	1.46%	0.133%
81	15.887	2315	2321	2328	rVB3	19085	40083	1.66%	0.152%
82	16.027	2338	2344	2350	rBV9	13620	33332	1.38%	0.126%
83	16.295	2381	2388	2396	rBV	133673	258109	10.71%	0.977%
84	16.491	2413	2420	2428	rBV	68223	144962	6.02%	0.549%

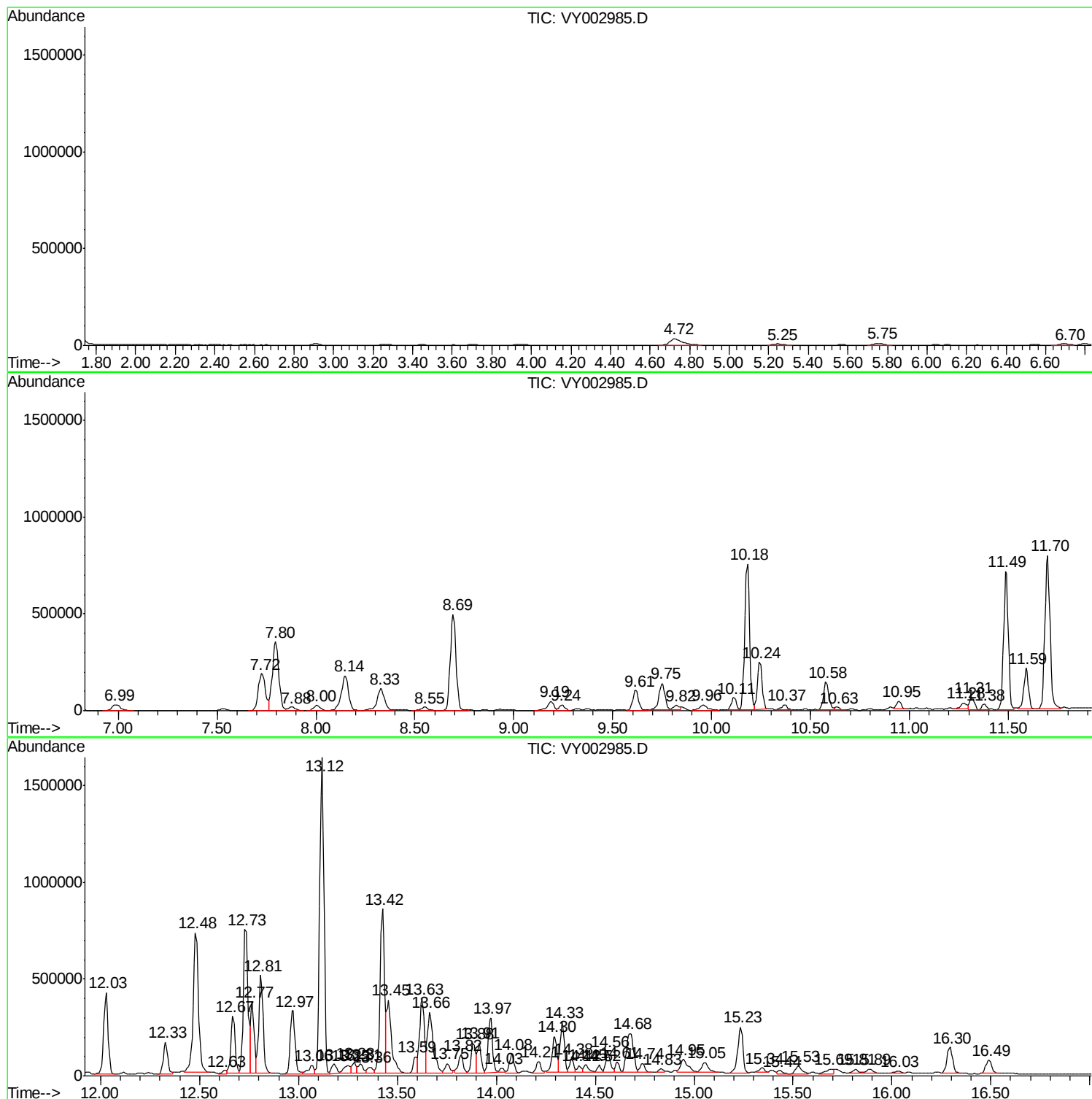
Sum of corrected areas: 26405423

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY062220\
Data File : VY002985.D
Acq On : 22 Jun 2020 19:44
Operator : SY/MD
Sample : L3082-04
Misc : 5.12G/5ML/MSVOA Y/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SB-4

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y061920S.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY062220\
Data File : VY002985.D
Acq On : 22 Jun 2020 19:44
Operator : SY/MD
Sample : L3082-04
Misc : 5.12G/5ML/MSVOA Y/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SB-4

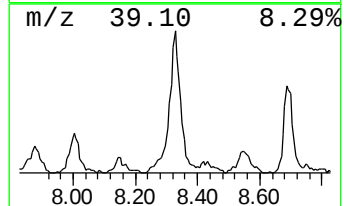
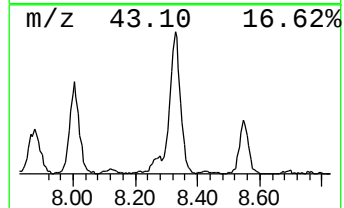
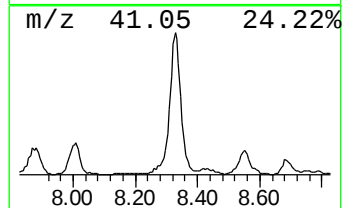
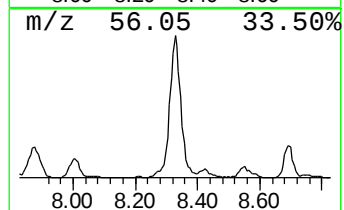
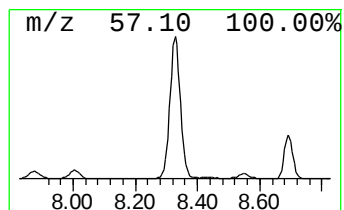
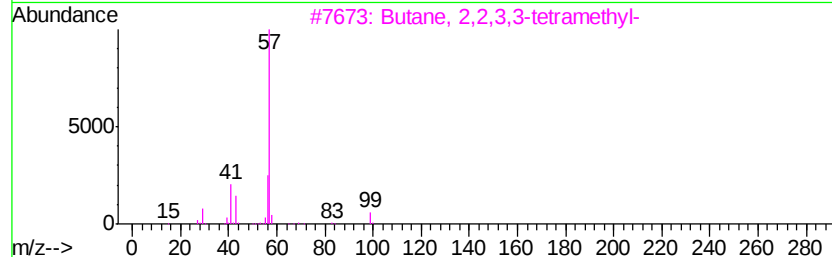
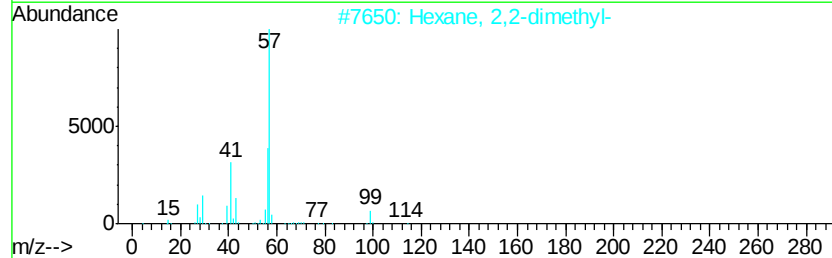
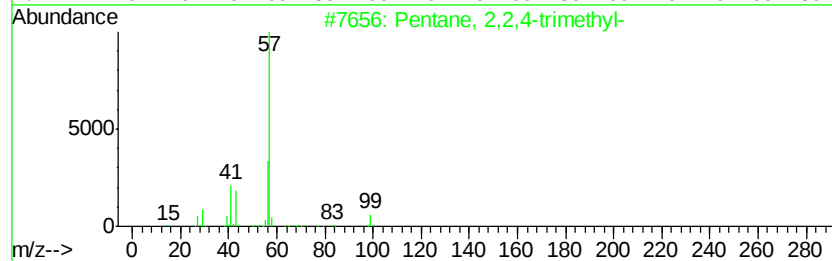
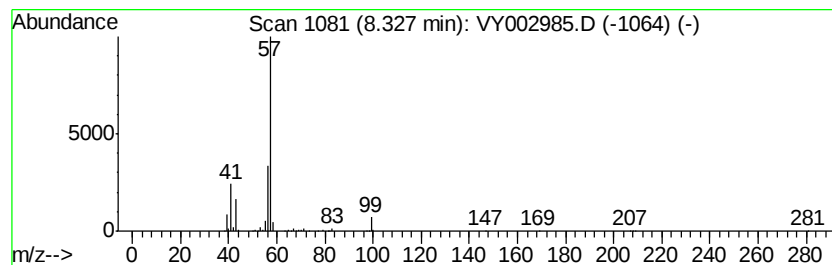
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y061920S.M
Quant Title : SW846 8260

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

Peak Number 1 Pentane, 2,2,4-trimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.33	15.26 ug/l	299630	1,4-Difluorobenzene	8.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	78
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		Pentane, 2,2,4,4-tetramethyl-	128	C9H20	001070-87-7	59
5		Hexane, 2,2,5-trimethyl-	128	C9H20	003522-94-9	59



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY062220\
Data File : VY002985.D
Acq On : 22 Jun 2020 19:44
Operator : SY/MD
Sample : L3082-04
Misc : 5.12G/5ML/MSVOA Y/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampled :
SB-4

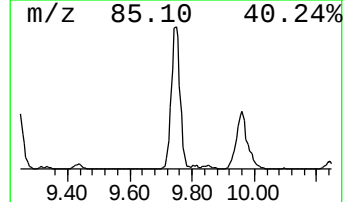
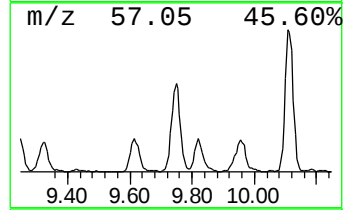
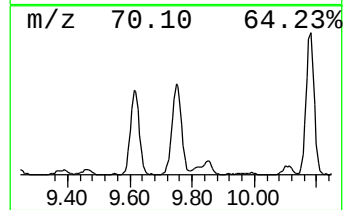
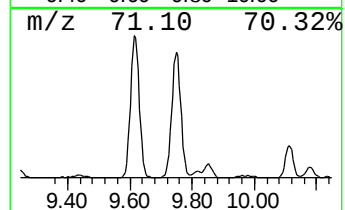
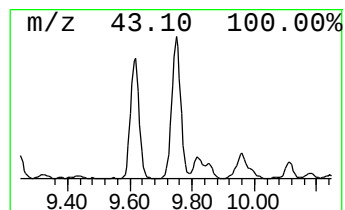
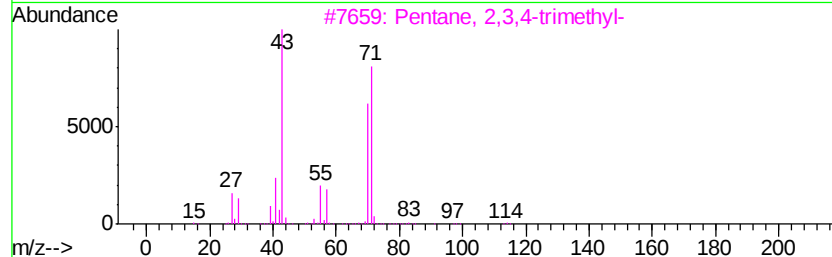
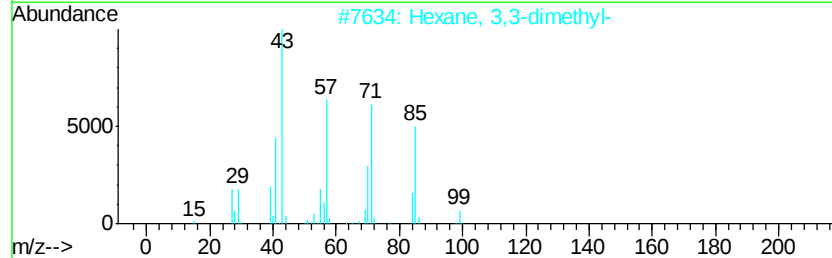
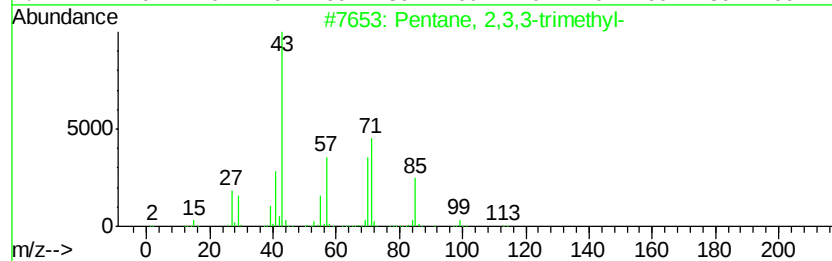
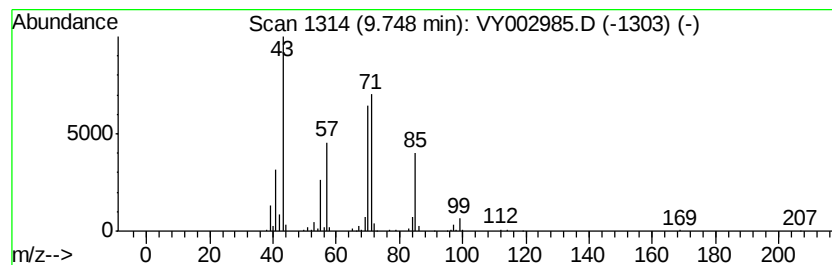
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y061920S.M
Quant Title : SW846 8260

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

Peak Number 2 Pentane, 2,3,3-trimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.75	15.55 ug/l	305346	1,4-Difluorobenzene	8.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	90
2		Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	64
3		Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	58
4		Decane, 3,3,4-trimethyl-	184	C13H28	049622-18-6	53
5		Sulfurous acid, hexyl pentyl ester	236	C11H24O3S	1000309-14-1	53



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY062220\
Data File : VY002985.D
Acq On : 22 Jun 2020 19:44
Operator : SY/MD
Sample : L3082-04
Misc : 5.12G/5ML/MSVOA Y/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SB-4

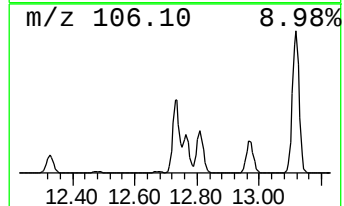
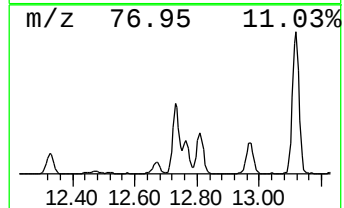
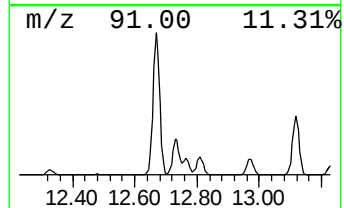
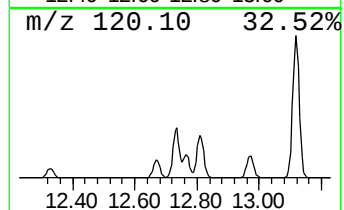
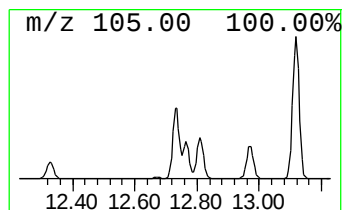
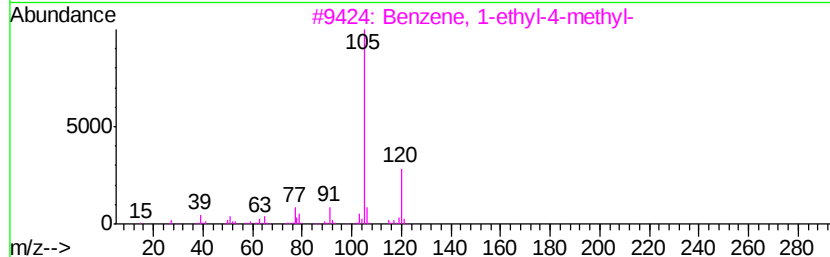
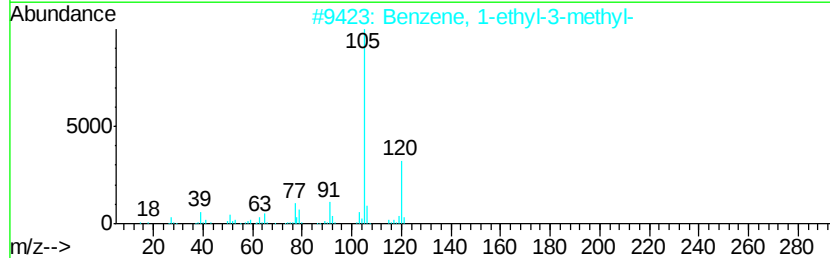
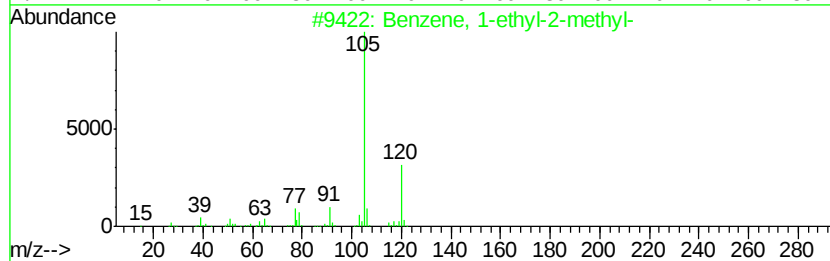
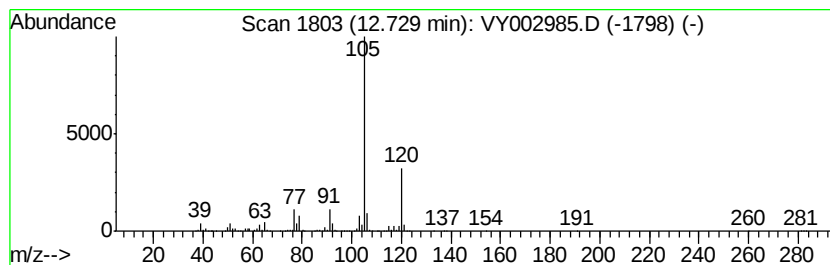
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y061920S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.73	44.20 ug/l	1213010	1,4-Dichlorobenzene-d4	13.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
3		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
4		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
5		Mesitylene	120	C9H12	000108-67-8	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY062220\
Data File : VY002985.D
Acq On : 22 Jun 2020 19:44
Operator : SY/MD
Sample : L3082-04
Misc : 5.12G/5ML/MSVOA Y/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SB-4

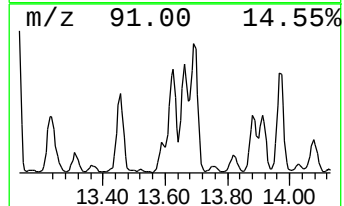
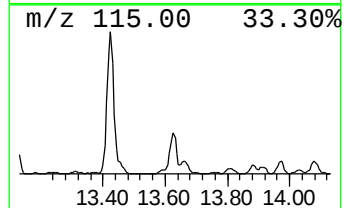
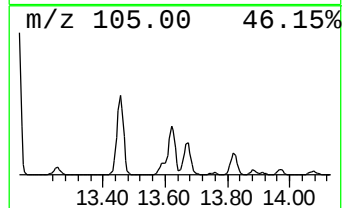
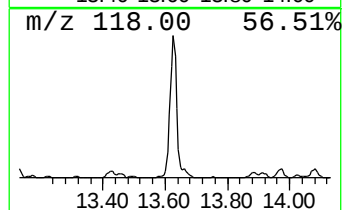
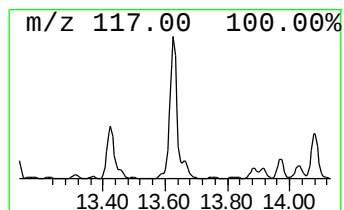
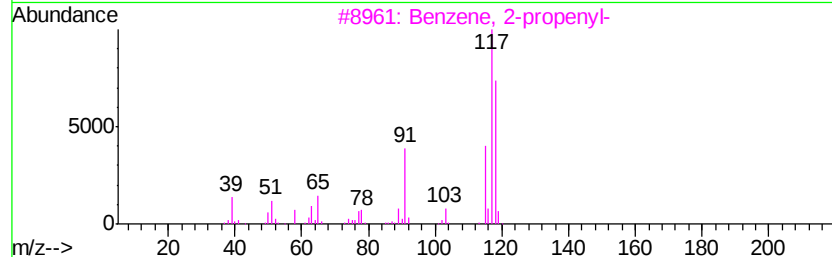
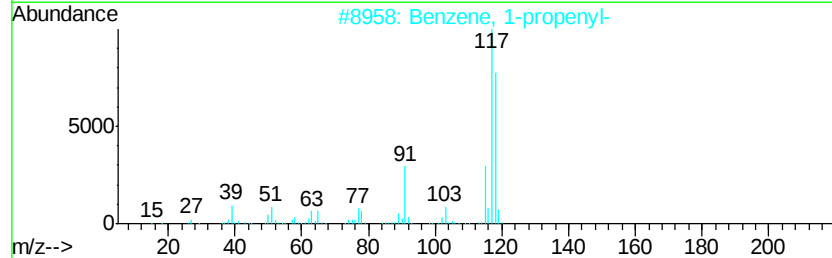
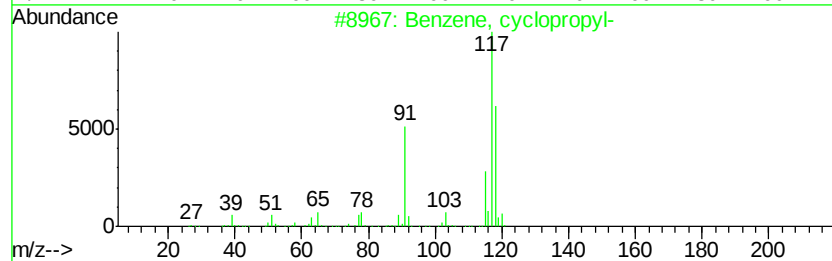
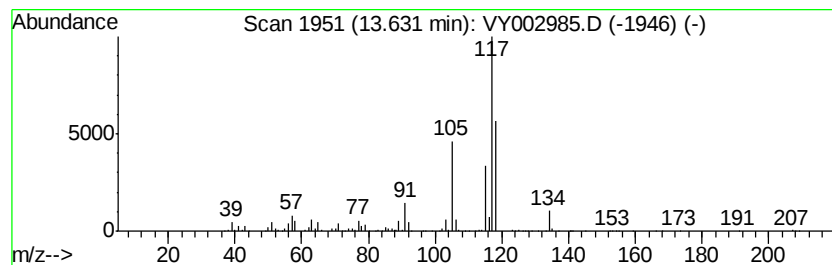
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y061920S.M
Quant Title : SW846 8260

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

Peak Number 6 Benzene, cyclopropyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.63	22.78 ug/l	625189	1,4-Dichlorobenzene-d4	13.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, cvclopropyl-	118	C9H10	000873-49-4	64
2		Benzene, 1-propenyl-	118	C9H10	000637-50-3	64
3		Benzene, 2-propenyl-	118	C9H10	000300-57-2	64
4		Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	58
5		(Z)-1-Phenylpropene	118	C9H10	000766-90-5	49



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY062220\
Data File : VY002985.D
Acq On : 22 Jun 2020 19:44
Operator : SY/MD
Sample : L3082-04
Misc : 5.12G/5ML/MSVOA Y/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SB-4

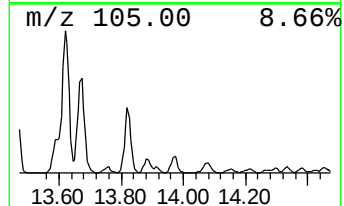
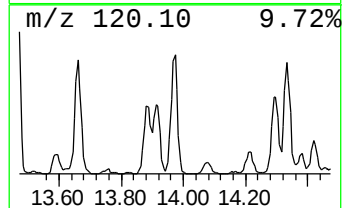
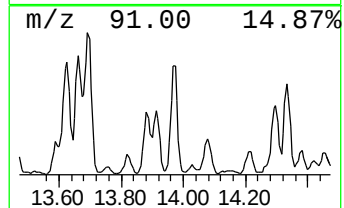
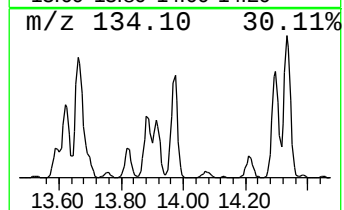
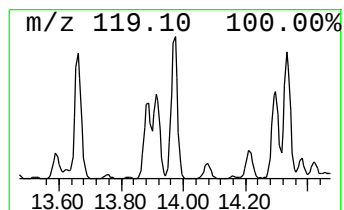
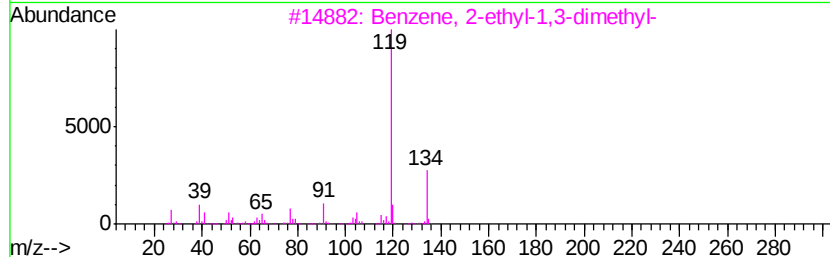
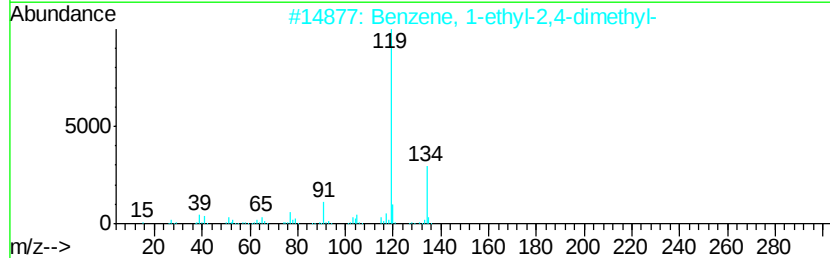
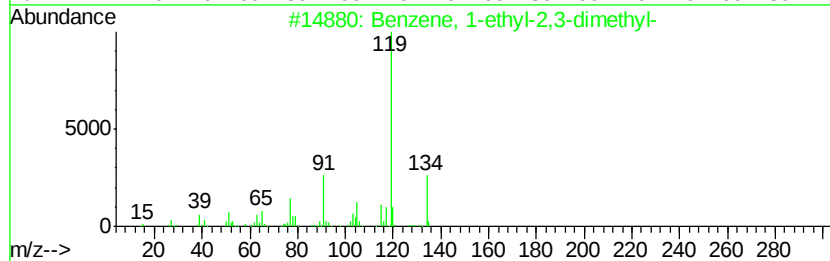
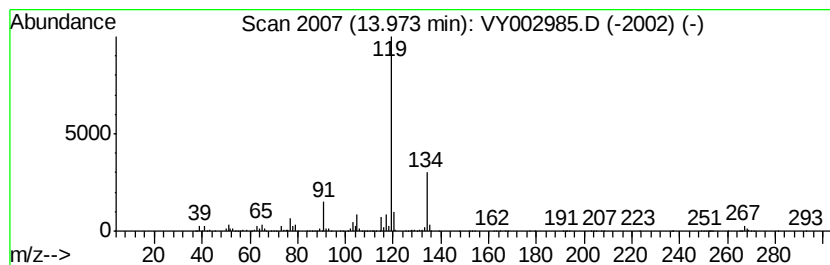
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y061920S.M
Quant Title : SW846 8260

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

Peak Number 7 Benzene, 1-ethyl-2,3-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.97	16.25 ug/l	445916	1,4-Dichlorobenzene-d4	13.42

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene,	1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	96	
2	Benzene,	1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	95	
3	Benzene,	2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	95	
4	Benzene,	4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95	
5	Benzene,	1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95	



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY062220\
Data File : VY002985.D
Acq On : 22 Jun 2020 19:44
Operator : SY/MD
Sample : L3082-04
Misc : 5.12G/5ML/MSVOA Y/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SB-4

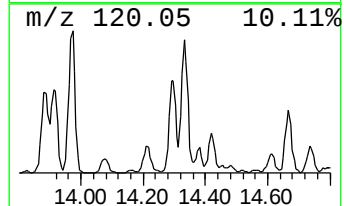
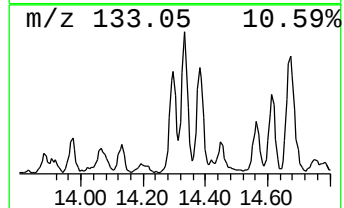
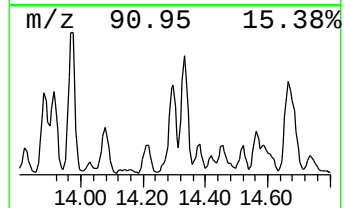
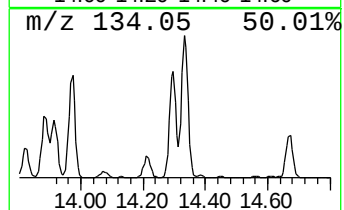
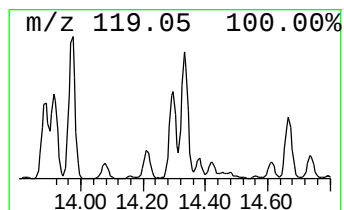
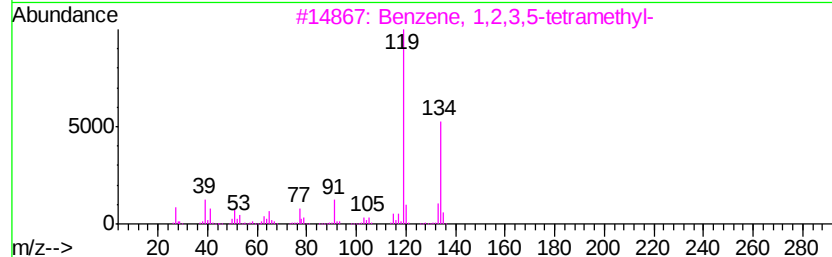
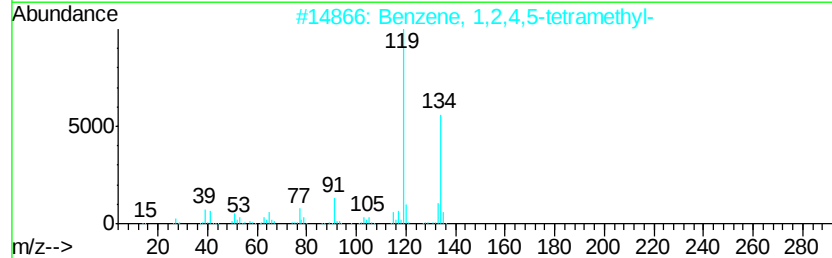
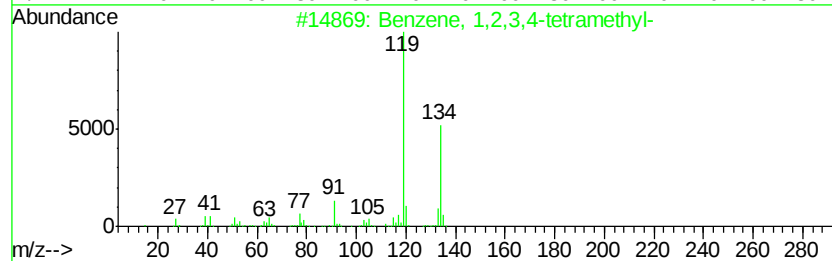
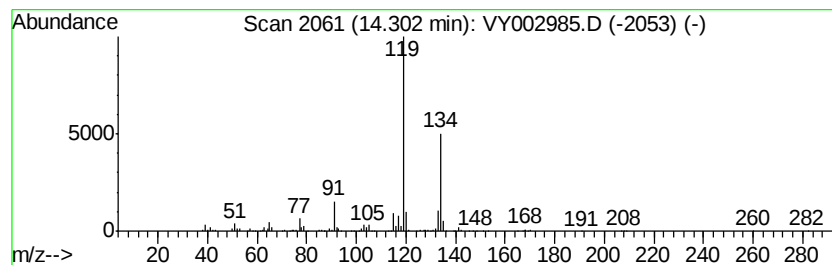
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y061920S.M
Quant Title : SW846 8260

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

Peak Number 8 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.30	11.38 ug/l	312224	1,4-Dichlorobenzene-d4	13.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	97
2		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
3		Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	97
4		Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	94
5		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	93



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY062220\
Data File : VY002985.D
Acq On : 22 Jun 2020 19:44
Operator : SY/MD
Sample : L3082-04
Misc : 5.12G/5ML/MSVOA Y/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SB-4

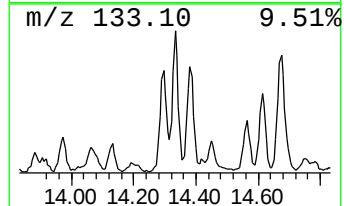
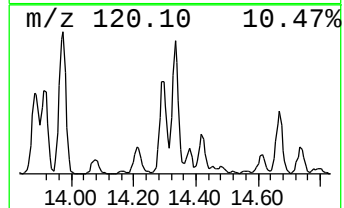
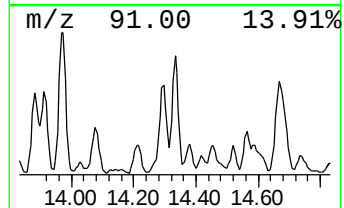
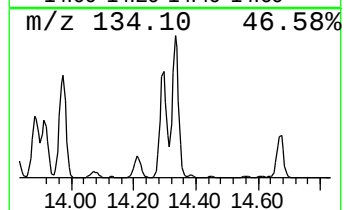
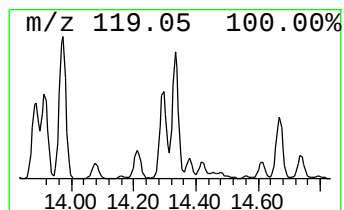
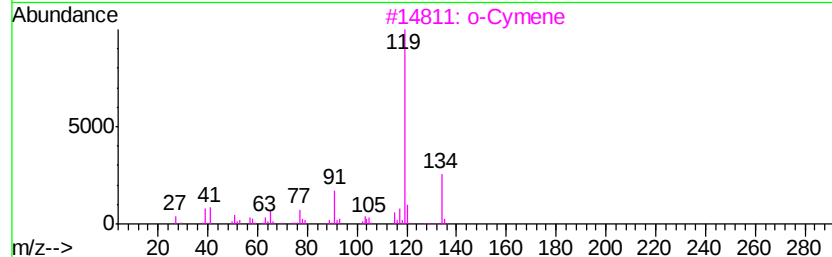
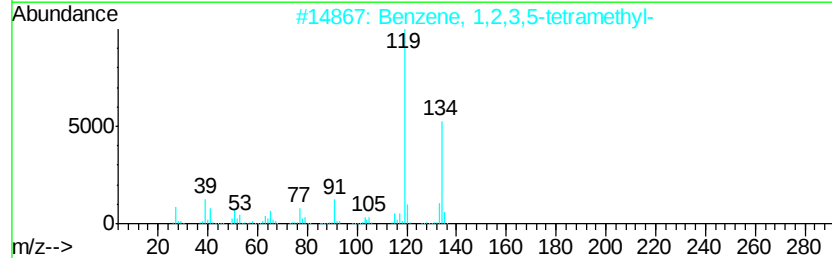
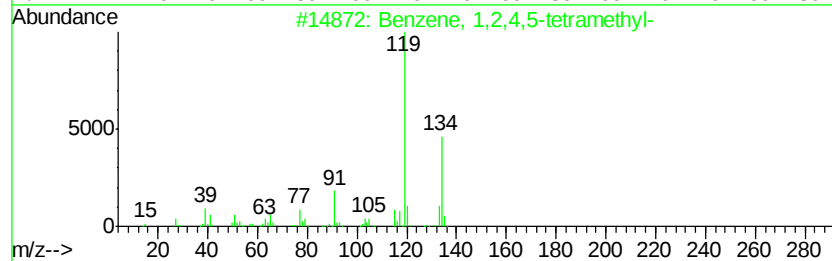
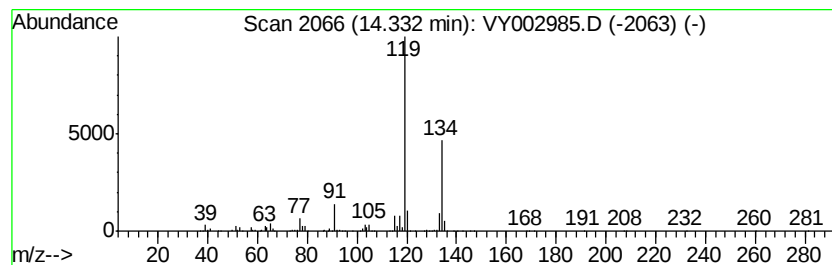
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y061920S.M
Quant Title : SW846 8260

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

Peak Number 9 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.33	13.36 ug/l	366687	1,4-Dichlorobenzene-d4	13.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95
2		Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
3		o-Cymene	134	C10H14	000527-84-4	95
4		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94
5		Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY062220\
Data File : VY002985.D
Acq On : 22 Jun 2020 19:44
Operator : SY/MD
Sample : L3082-04
Misc : 5.12G/5ML/MSVOA Y/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SB-4

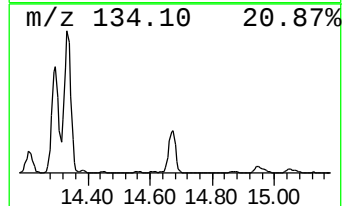
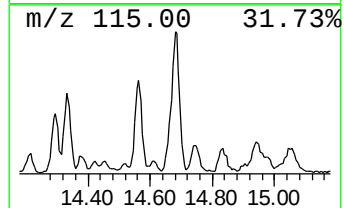
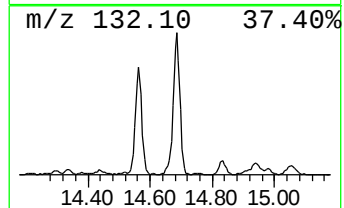
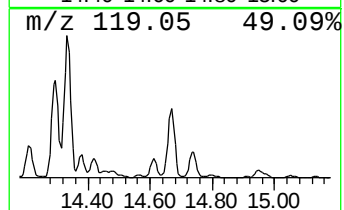
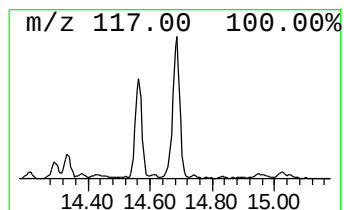
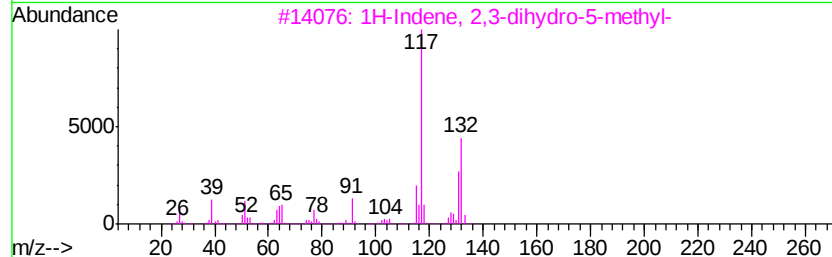
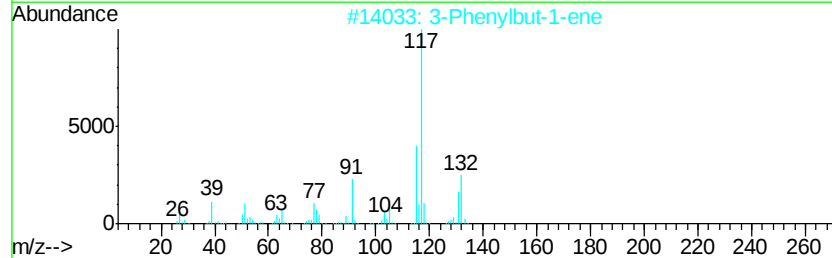
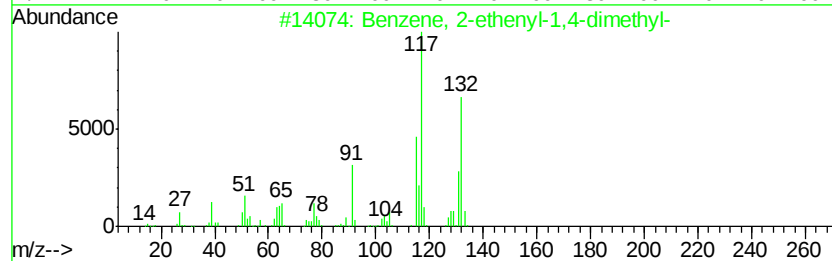
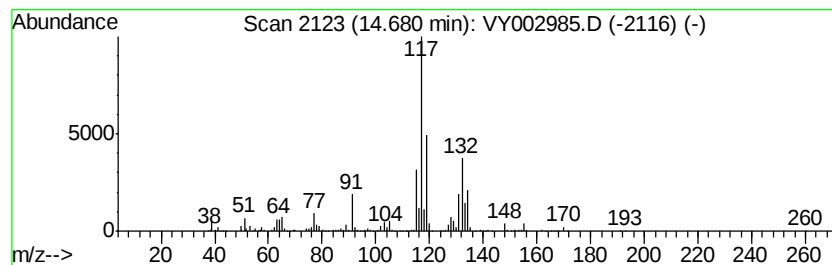
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y061920S.M
Quant Title : SW846 8260

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

Peak Number 10 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.68	17.71 ug/l	486103	1,4-Dichlorobenzene-d4	13.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	90
2		3-Phenylbut-1-ene	132	C10H12	000934-10-1	70
3		1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	64
4		1-Phenyl-1-butene	132	C10H12	000824-90-8	64
5		Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_Y\DATA\VY062220\
Data File : VY002985.D
Acq On : 22 Jun 2020 19:44
Operator : SY/MD
Sample : L3082-04
Misc : 5.12G/5ML/MSVOA_Y/SOIL
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SB-4

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y061920S.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
Pentane, 2,2,4-tr...	8.33	15.3	ug/l	299630	2	8.69	981697	50.0
Pentane, 2,3,3-tr...	9.75	15.6	ug/l	305346	2	8.69	981697	50.0
Benzene, 1-ethyl-...	12.73	44.2	ug/l	1213010	4	13.42	1372150	50.0
Benzene, cyclopro...	13.63	22.8	ug/l	625189	4	13.42	1372150	50.0
Benzene, 1-ethyl-...	13.97	16.3	ug/l	445916	4	13.42	1372150	50.0
Benzene, 1,2,3,4-...	14.30	11.4	ug/l	312224	4	13.42	1372150	50.0
Benzene, 1,2,4,5-...	14.33	13.4	ug/l	366687	4	13.42	1372150	50.0
Benzene, 2-etheny...	14.68	17.7	ug/l	486103	4	13.42	1372150	50.0