

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY041420\
 Data File : VY002309.D
 Acq On : 14 Apr 2020 15:26
 Operator : SY/MD
 Sample : L2122-06
 Misc : 7.28G/5ML/MSVOA Y/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SU-04-041020

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\82Y040820S.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	7.730	973	983	988	rBV	108649	257247	12.93%	0.999%
2	7.797	988	994	1005	rVB	177922	399989	20.11%	1.554%
3	8.150	1043	1052	1064	rVB	111558	240086	12.07%	0.933%
4	8.693	1133	1141	1150	rBV	303440	607486	30.54%	2.360%
5	10.181	1377	1385	1400	rVB	494512	850975	42.77%	3.306%
6	11.040	1522	1526	1530	rVB2	12977	19915	1.00%	0.077%
7	11.089	1530	1534	1540	rVB2	12869	22128	1.11%	0.086%
8	11.296	1562	1568	1576	rVB5	13631	32991	1.66%	0.128%
9	11.491	1593	1600	1610	rVV	427160	672292	33.79%	2.612%
10	11.674	1626	1630	1634	rVV3	13755	27766	1.40%	0.108%
11	11.735	1634	1640	1644	rVV2	29936	61052	3.07%	0.237%
12	11.778	1644	1647	1653	rVB3	16096	27877	1.40%	0.108%
13	12.003	1677	1684	1685	rBV4	36620	62113	3.12%	0.241%
14	12.205	1712	1717	1720	rBV2	27201	46731	2.35%	0.182%
15	12.247	1720	1724	1728	rVB2	22111	39745	2.00%	0.154%
16	12.485	1757	1763	1768	rBV	282393	449642	22.60%	1.747%
17	12.570	1768	1777	1781	rBV7	17113	38551	1.94%	0.150%
18	12.650	1786	1790	1796	rVB5	41493	76607	3.85%	0.298%
19	12.729	1796	1803	1805	rBV3	25618	56107	2.82%	0.218%
20	12.772	1805	1810	1812	rVV	95674	150240	7.55%	0.584%
21	12.814	1812	1817	1822	rVV	284922	469238	23.59%	1.823%
22	12.863	1822	1825	1829	rVB3	35421	50640	2.55%	0.197%
23	12.973	1836	1843	1848	rBV	311085	511821	25.73%	1.988%
24	13.040	1850	1854	1861	rVB	89519	163696	8.23%	0.636%
25	13.174	1872	1876	1882	rBV7	21875	48628	2.44%	0.189%
26	13.247	1885	1888	1892	rVB4	32726	50521	2.54%	0.196%
27	13.314	1892	1899	1905	rBV2	199710	413241	20.77%	1.605%
28	13.369	1906	1908	1912	rVB	62540	70704	3.55%	0.275%
29	13.430	1912	1918	1919	rBV	302823	441582	22.20%	1.715%
30	13.460	1919	1923	1928	rVB	512019	810338	40.73%	3.148%
31	13.558	1933	1939	1941	rVV3	41637	102943	5.17%	0.400%
32	13.595	1941	1945	1947	rVV	167787	256260	12.88%	0.995%
33	13.625	1947	1950	1953	rVV	358897	522403	26.26%	2.029%
34	13.668	1953	1957	1965	rVV2	496738	831970	41.82%	3.232%

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35	13.753	1965	1971	1976	rVV3	248598	448647	22.55%	1.743%
36	13.826	1976	1983	1992	rVV	302471	543171	27.30%	2.110%
37	13.924	1994	1999	2002	rVV6	36428	84901	4.27%	0.330%
38	13.973	2002	2007	2012	rVV	448593	666146	33.48%	2.588%
39	14.034	2012	2017	2020	rVV	146678	237903	11.96%	0.924%
40	14.082	2020	2025	2030	rVV	604694	932137	46.85%	3.621%
41	14.162	2030	2038	2041	rVV5	79042	224707	11.29%	0.873%
42	14.216	2041	2047	2050	rVV	206863	364380	18.32%	1.415%
43	14.259	2050	2054	2057	rVV3	167213	288422	14.50%	1.120%
44	14.296	2057	2060	2063	rVV	252461	382349	19.22%	1.485%
45	14.338	2063	2067	2071	rVV	387343	567248	28.51%	2.203%
46	14.387	2071	2075	2078	rVV	219423	337488	16.96%	1.311%
47	14.424	2078	2081	2088	rVV4	218031	391578	19.68%	1.521%
48	14.485	2088	2091	2092	rVV2	62036	81987	4.12%	0.318%
49	14.521	2093	2097	2101	rVV2	191037	328009	16.49%	1.274%
50	14.570	2101	2105	2110	rVV3	213557	382680	19.24%	1.487%
51	14.619	2110	2113	2117	rVB	190021	249050	12.52%	0.967%
52	14.686	2117	2124	2130	rBV4	921831	1989460	100.00%	7.728%
53	14.741	2130	2133	2139	rVV2	186437	321042	16.14%	1.247%
54	14.838	2143	2149	2157	rVV	650284	1074902	54.03%	4.176%
55	14.911	2157	2161	2163	rVV	100165	156392	7.86%	0.608%
56	14.948	2163	2167	2170	rVV2	309667	543609	27.32%	2.112%
57	14.985	2170	2173	2178	rVV	228627	404077	20.31%	1.570%
58	15.064	2179	2186	2193	rVB3	323288	760678	38.24%	2.955%
59	15.216	2205	2211	2214	rBV5	75897	160743	8.08%	0.624%
60	15.295	2219	2224	2229	rVV	321652	524994	26.39%	2.039%
61	15.369	2229	2236	2245	rVV4	193757	740419	37.22%	2.876%
62	15.436	2245	2247	2255	rVB5	81972	138452	6.96%	0.538%
63	15.533	2256	2263	2270	rBV3	196684	426852	21.46%	1.658%
64	15.606	2270	2275	2280	rBV2	44196	77016	3.87%	0.299%
65	15.698	2281	2290	2291	rBV3	156673	312082	15.69%	1.212%
66	15.734	2291	2296	2304	rVB	431012	810418	40.74%	3.148%
67	15.820	2306	2310	2316	rBV4	52709	103131	5.18%	0.401%
68	15.899	2316	2323	2329	rBV2	109852	244865	12.31%	0.951%
69	16.039	2339	2346	2353	rBV	253125	544387	27.36%	2.115%
70	16.167	2363	2367	2369	rBV3	18724	25082	1.26%	0.097%
71	16.234	2370	2378	2384	rVV3	212715	466225	23.43%	1.811%

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Sampling : 1 Min Area: 3 % of largest Peak
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72	16.301	2384	2389	2394	rVV3	62035	104650	5.26%	0.407%
73	16.503	2415	2422	2428	rBV8	59854	196694	9.89%	0.764%
74	16.551	2428	2430	2436	rVV4	46306	77490	3.90%	0.301%
75	16.637	2438	2444	2453	rVB3	58874	145075	7.29%	0.564%

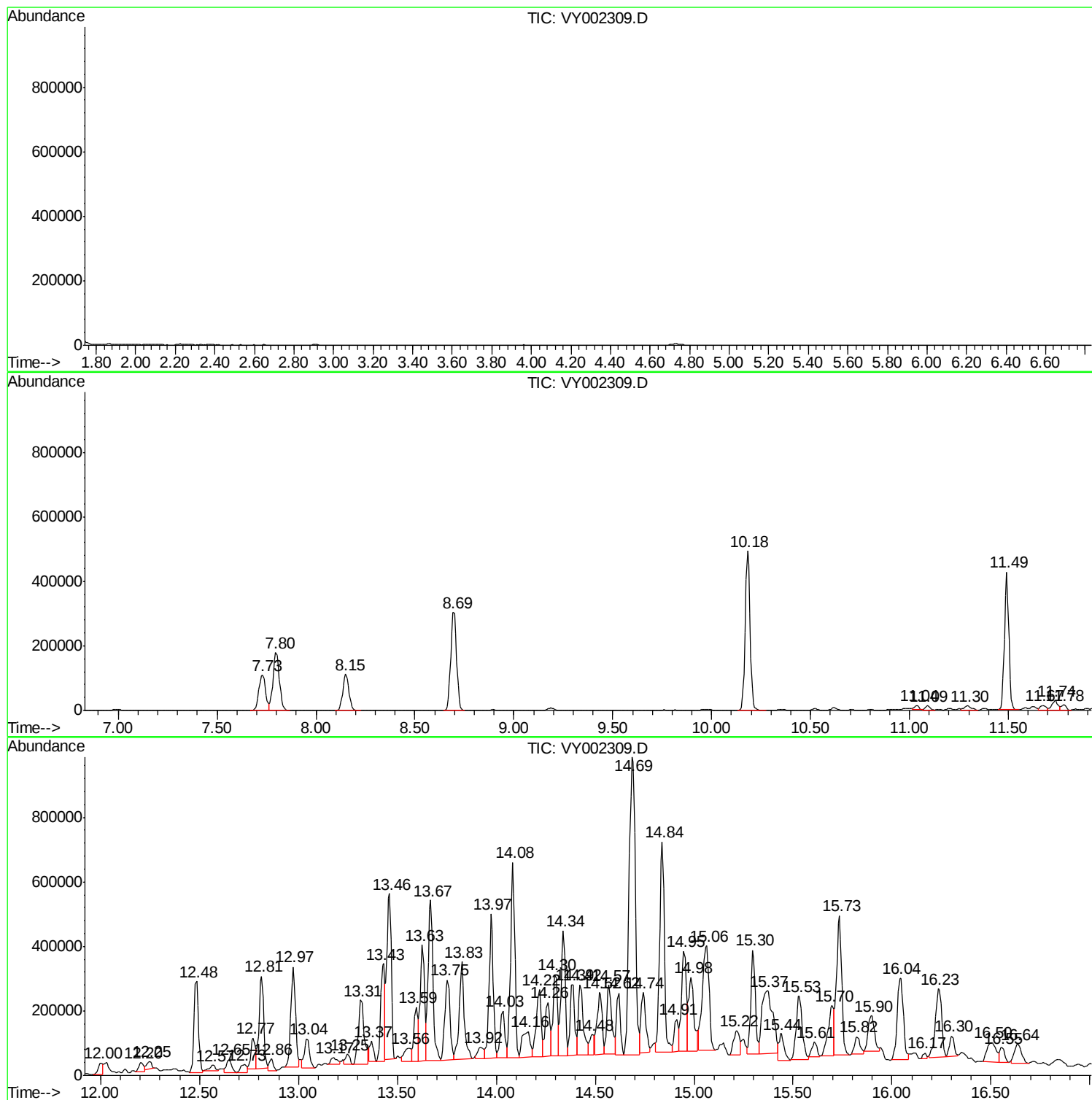
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Instrument :
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y040820S.M
Quant Title : SW846 8260

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



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Misc : 7.28G/5ML/MSVOA Y/SOIL
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Instrument :
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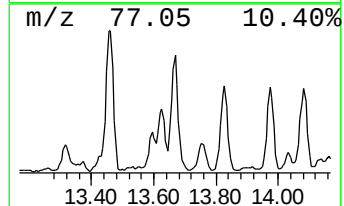
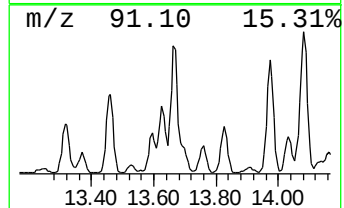
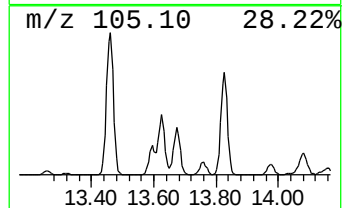
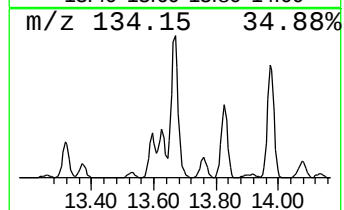
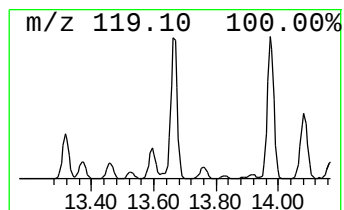
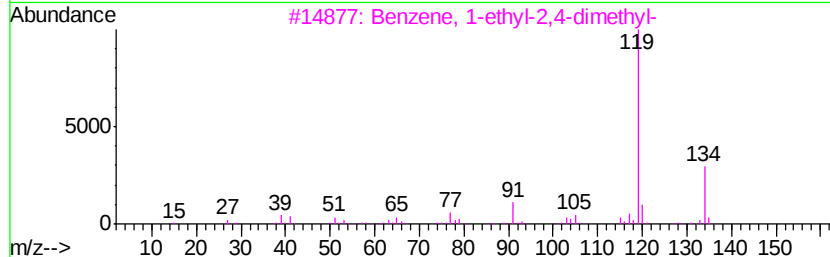
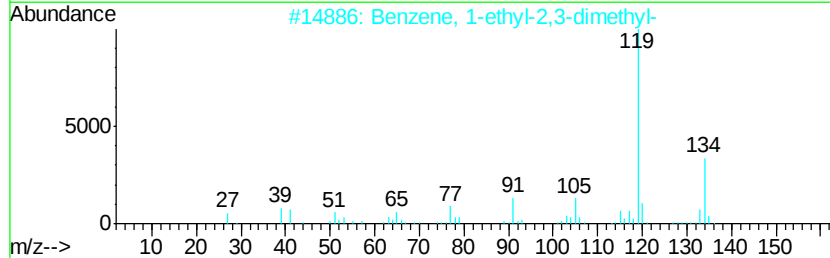
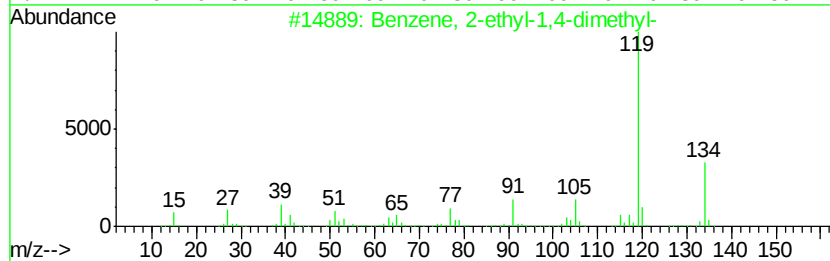
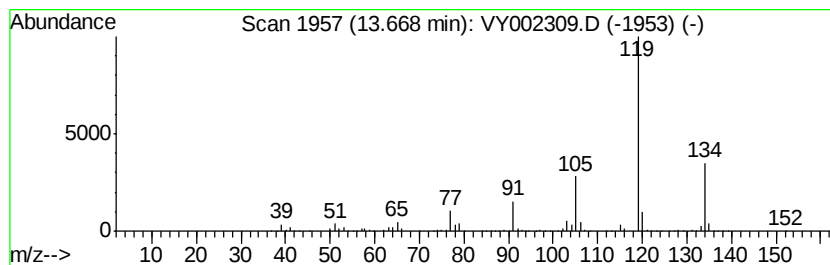
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y040820S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.67	94.20 ug/l	831970	1,4-Dichlorobenzene-d4	13.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	91
2		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	91
3		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	87
4		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	83
5		Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	83



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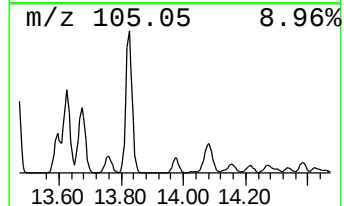
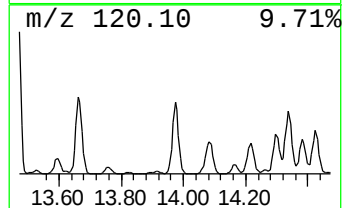
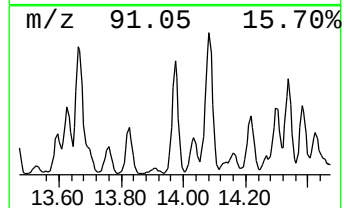
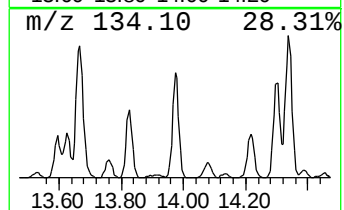
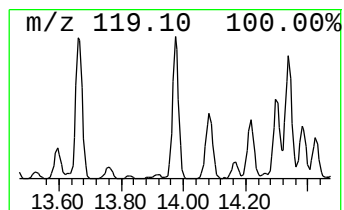
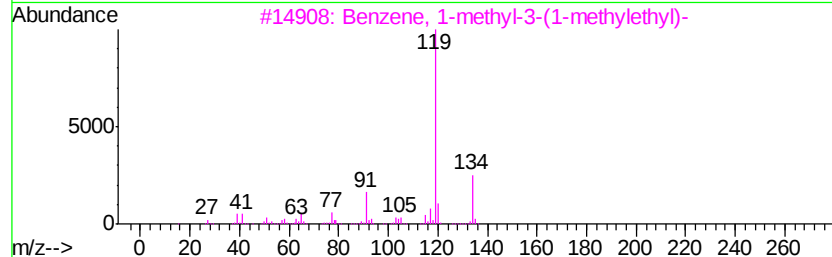
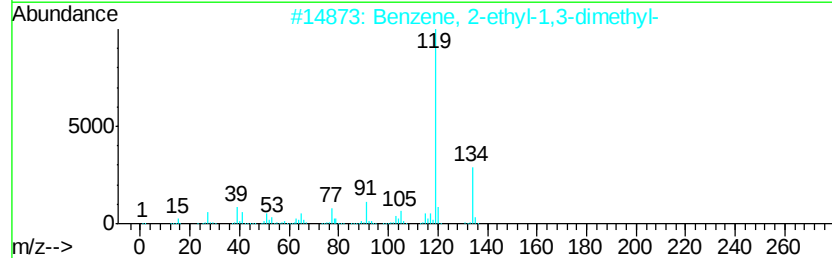
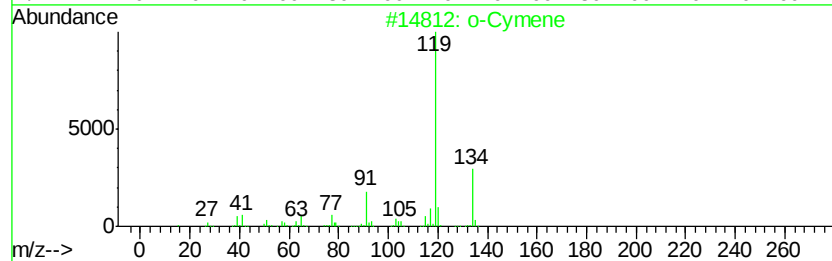
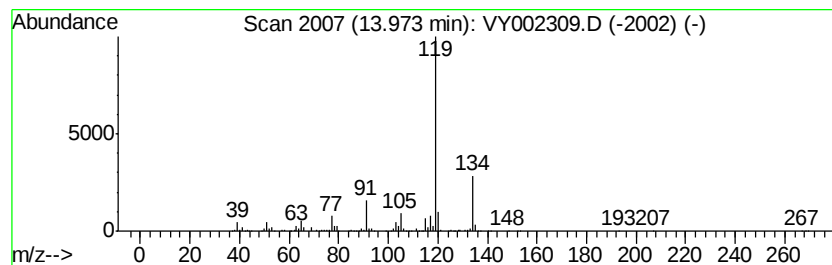
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 o-Cymene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.97	75.43 ug/l	666146	1,4-Dichlorobenzene-d4	13.42
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		o-Cymene	134 C10H14	000527-84-4 97
2		Benzene, 2-ethyl-1,3-dimethyl-	134 C10H14	002870-04-4 95
3		Benzene, 1-methyl-3-(1-methylethyl)-	134 C10H14	000535-77-3 95
4		p-Cymene	134 C10H14	000099-87-6 95
5		Benzene, 4-ethyl-1,2-dimethyl-	134 C10H14	000934-80-5 95



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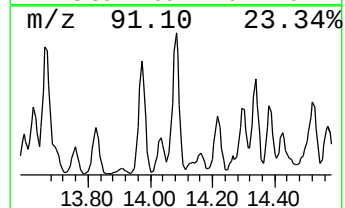
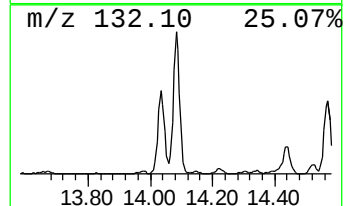
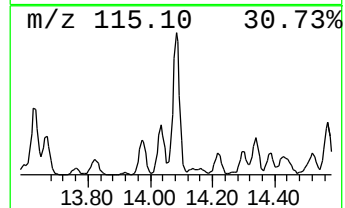
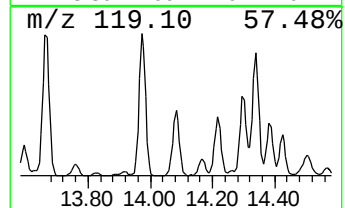
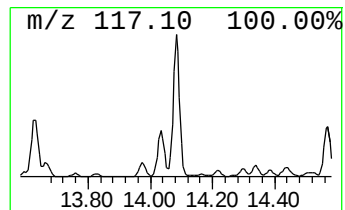
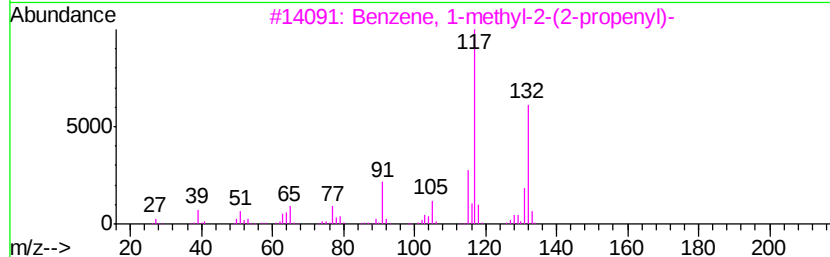
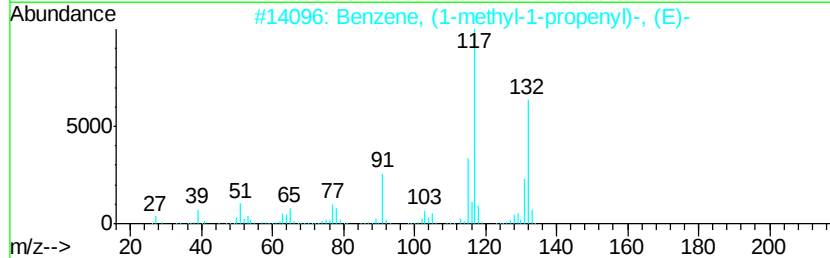
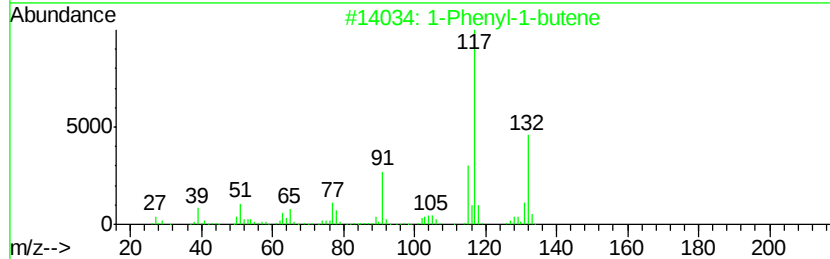
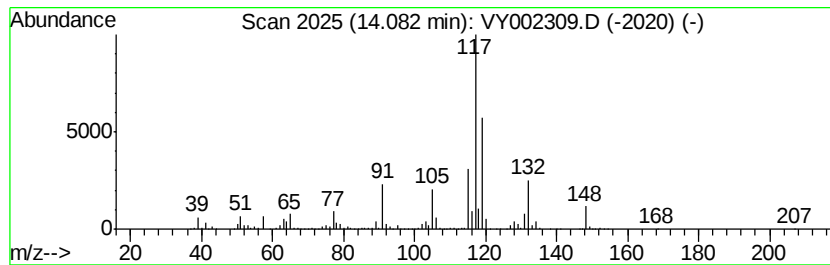
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 1-Phenyl-1-butene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.08	105.55 ug/l	932137	1,4-Dichlorobenzene-d4	13.42
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Phenyl-1-butene	132 C10H12	000824-90-8	83
2	Benzene, (1-methyl-1-propenyl)-,...	132 C10H12	000768-00-3	83
3	Benzene, 1-methyl-2-(2-propenyl)-	132 C10H12	001587-04-8	70
4	Benzene, (2-methyl-1-propenyl)-	132 C10H12	000768-49-0	64
5	Benzene, 2-butenyl-	132 C10H12	001560-06-1	64



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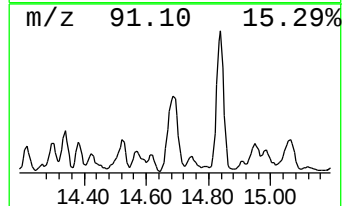
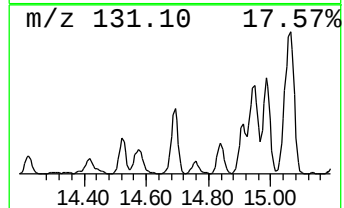
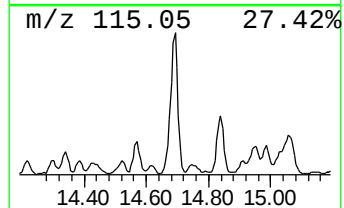
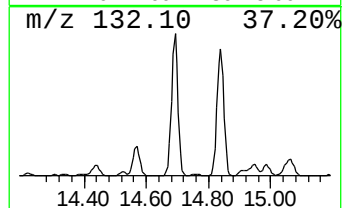
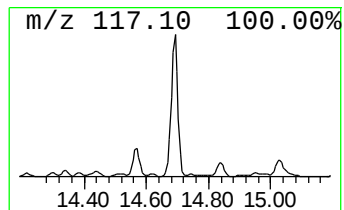
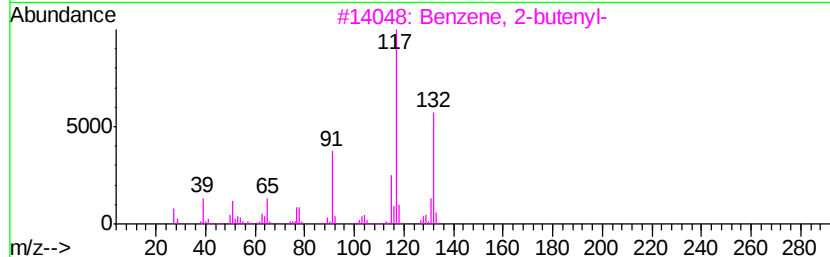
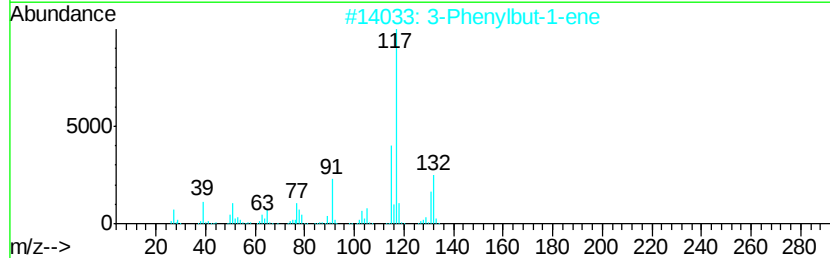
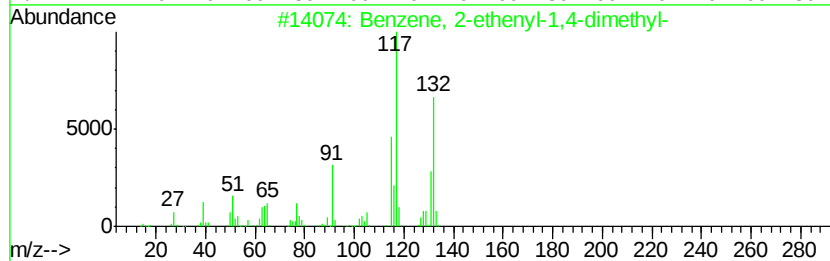
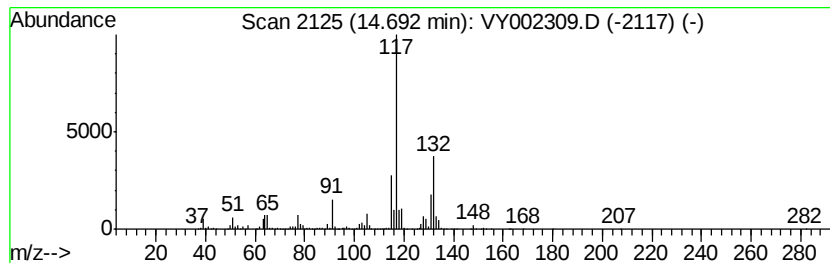
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Quant Title : SW846 8260

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

Peak Number 5 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.69	225.27 ug/l	1989460	1,4-Dichlorobenzene-d4	13.42

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	92
2		3-Phenylbut-1-ene	132	C10H12	000934-10-1	81
3		Benzene, 2-butenyl-	132	C10H12	001560-06-1	81
4		Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	81
5		Indan, 1-methyl-	132	C10H12	000767-58-8	81



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY041420\
Data File : VY002309.D
Acq On : 14 Apr 2020 15:26
Operator : SY/MD
Sample : L2122-06
Misc : 7.28G/5ML/MSVOA Y/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SU-04-041020

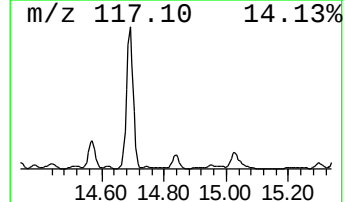
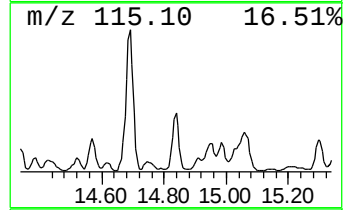
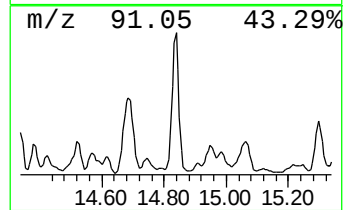
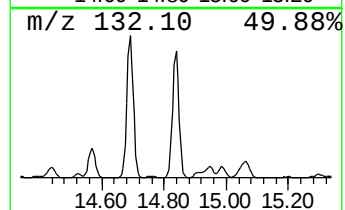
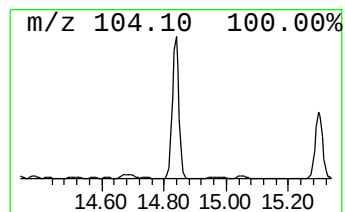
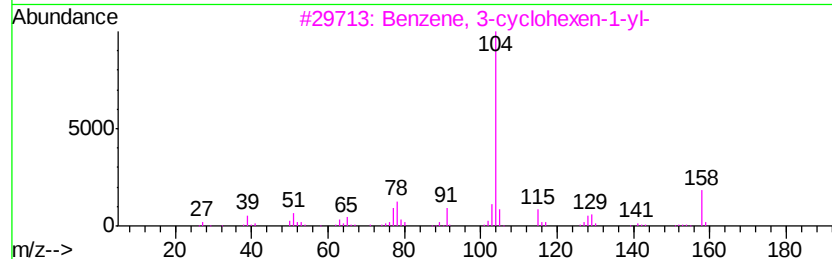
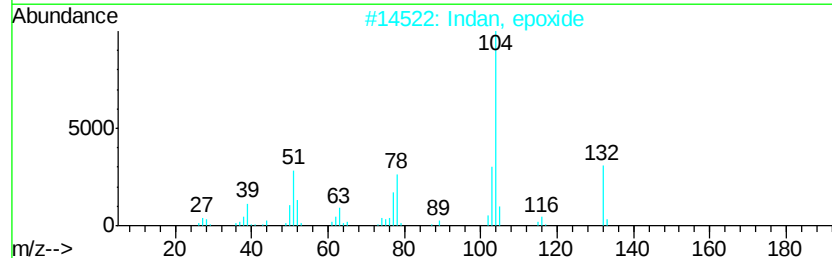
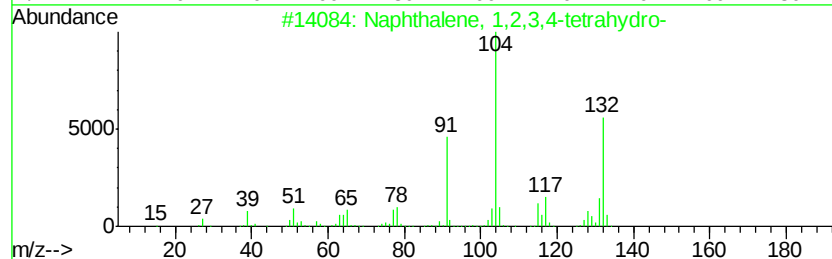
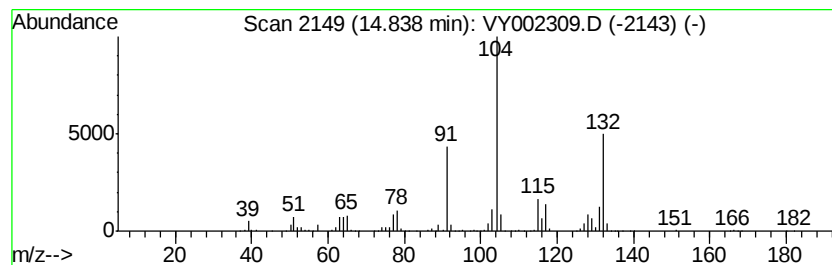
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Quant Title : SW846 8260

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

Peak Number 6 Naphthalene, 1,2,3,4-tetra... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.84	121.71 ug/l	1074900	1,4-Dichlorobenzene-d4	13.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	95
2		Indan, epoxide	132	C9H8O	000768-22-9	58
3		Benzene, 3-cyclohexen-1-yl-	158	C12H14	004994-16-5	47
4		Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	021564-92-1	40
5		Naphthalene, 2-ethyl-1,2,3,4-tet...	160	C12H16	032367-54-7	40



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY041420\
Data File : VY002309.D
Acq On : 14 Apr 2020 15:26
Operator : SY/MD
Sample : L2122-06
Misc : 7.28G/5ML/MSVOA Y/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SU-04-041020

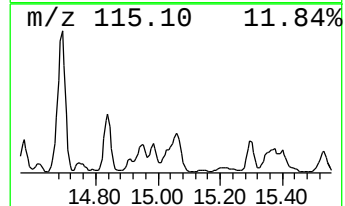
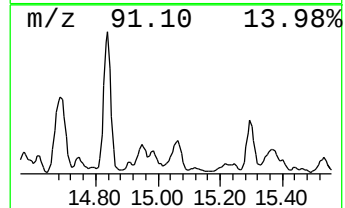
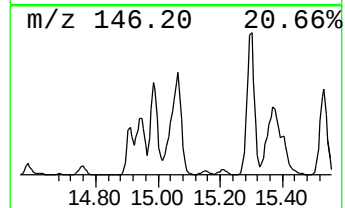
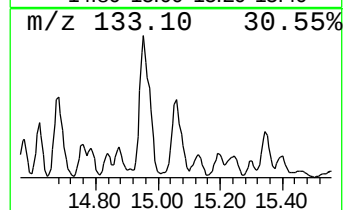
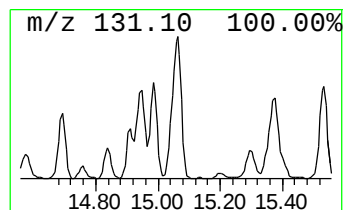
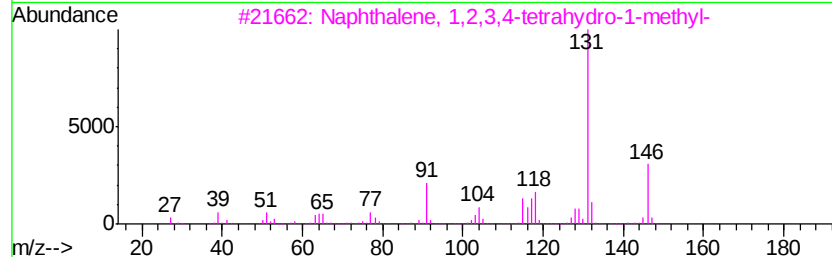
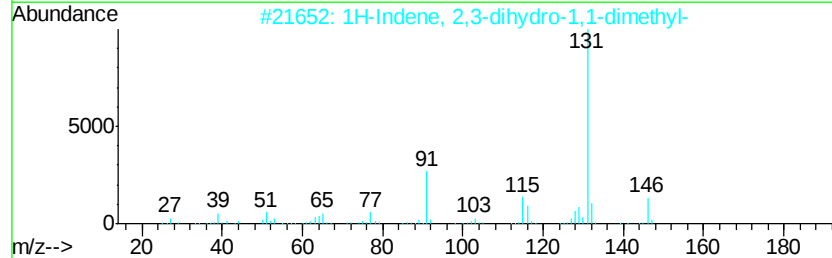
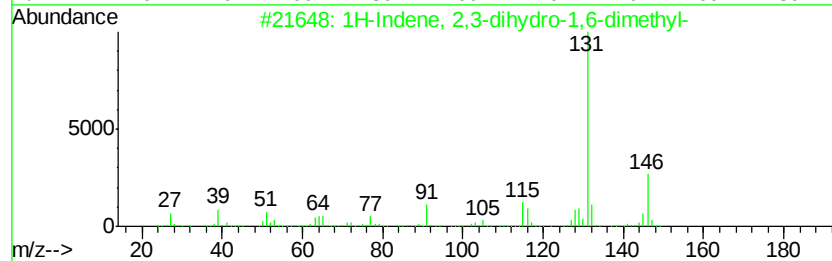
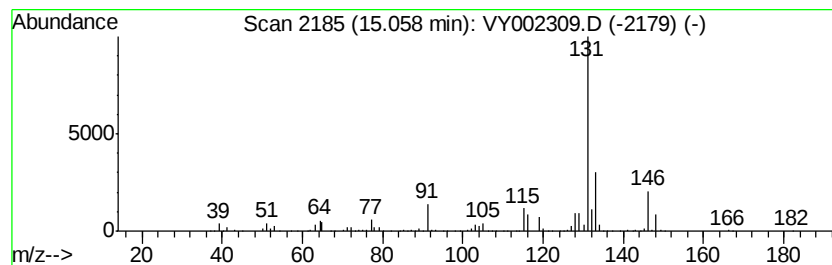
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Quant Title : SW846 8260

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

Peak Number 7 1H-Indene, 2,3-dihydro-1,6-... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.06	86.13 ug/l	760678	1,4-Dichlorobenzene-d4	13.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	81
2		1H-Indene, 2,3-dihydro-1,1-dimet...	146	C11H14	004912-92-9	81
3		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	81
4		1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	81
5		Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	74



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY041420\
Data File : VY002309.D
Acq On : 14 Apr 2020 15:26
Operator : SY/MD
Sample : L2122-06
Misc : 7.28G/5ML/MSVOA Y/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SU-04-041020

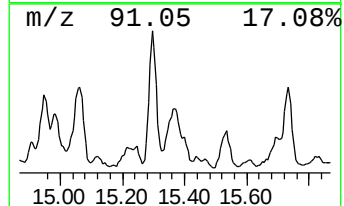
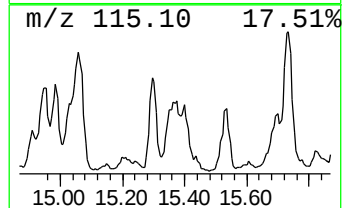
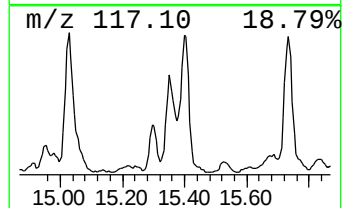
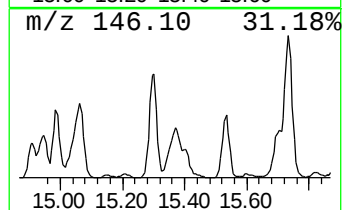
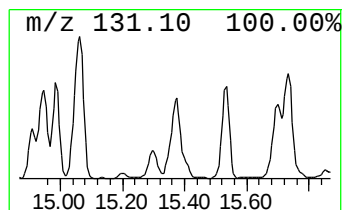
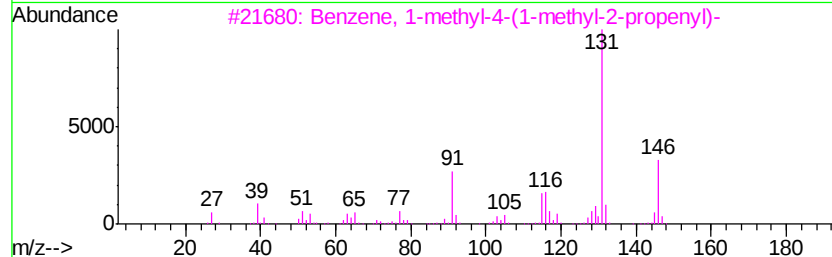
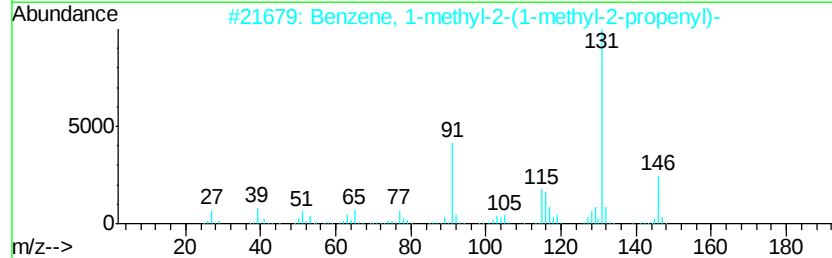
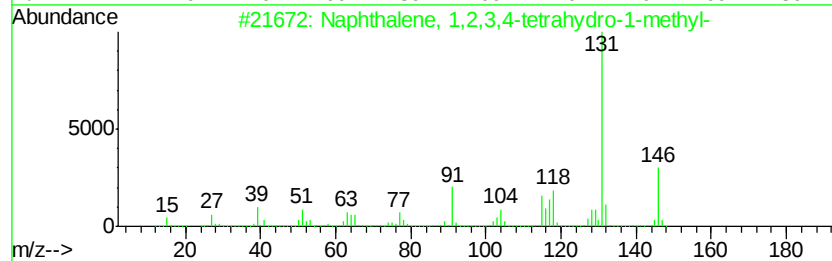
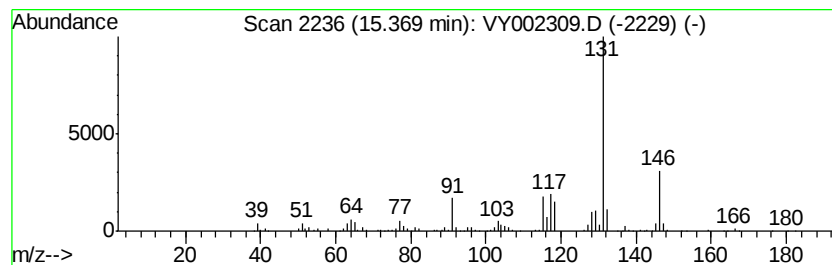
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Quant Title : SW846 8260

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

Peak Number 8 Naphthalene, 1,2,3,4-tetra... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.37	83.84 ug/l	740419	1,4-Dichlorobenzene-d4	13.42

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	94
2		Benzene, 1-methyl-2-(1-methyl-2-...	146	C11H14	097664-19-2	90
3		Benzene, 1-methyl-4-(1-methyl-2-...	146	C11H14	097664-18-1	87
4		1,3-Cyclopentadiene, 5-(trans-2-...	146	C11H14	079209-36-2	87
5		1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	87



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY041420\
Data File : VY002309.D
Acq On : 14 Apr 2020 15:26
Operator : SY/MD
Sample : L2122-06
Misc : 7.28G/5ML/MSVOA Y/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SU-04-041020

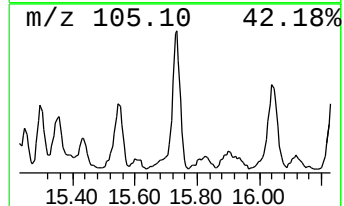
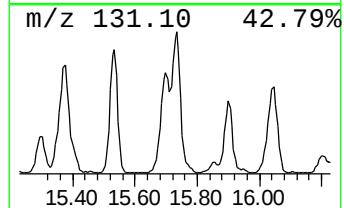
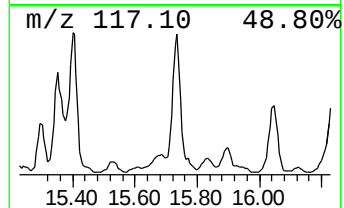
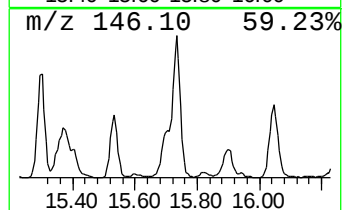
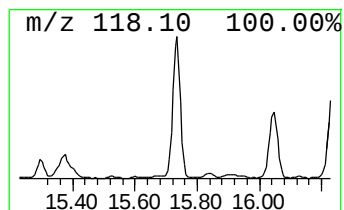
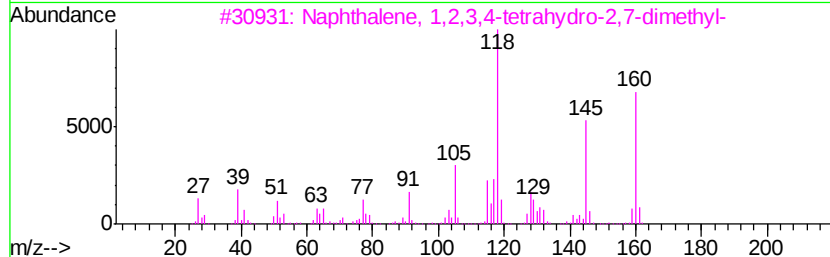
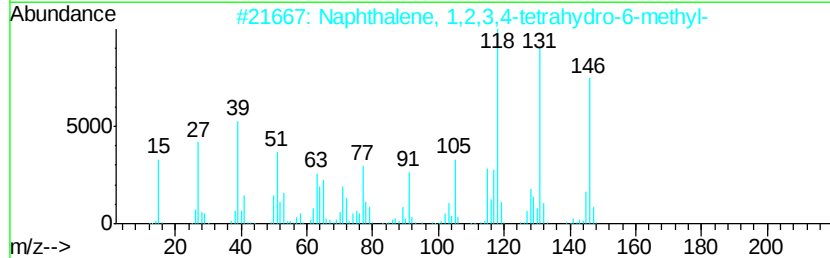
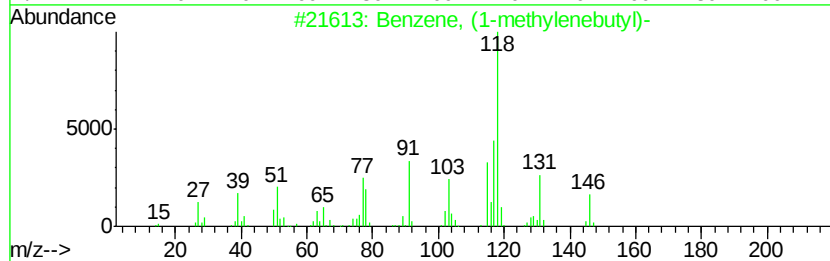
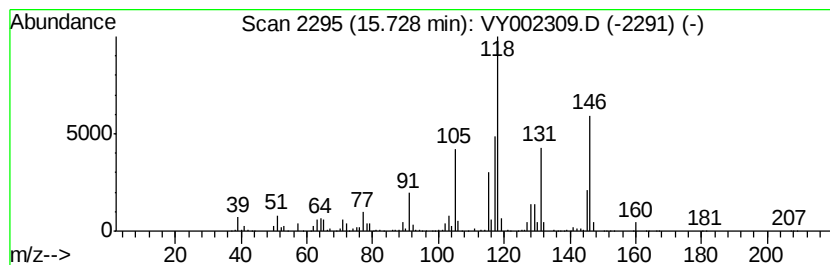
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Quant Title : SW846 8260

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

Peak Number 9 Benzene, (1-methylenebutyl)- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.73	91.76 ug/l	810418	1,4-Dichlorobenzene-d4	13.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, (1-methylenebutyl)-	146	C11H14	005676-32-4	86
2		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	53
3		Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	013065-07-1	47
4		1H-1,3,2-Benzodiazaborole, 2-eth...	146	C8H11BN2	074663-81-3	47
5		5H-Benzocycloheptene, 6,7,8,9-tet...	146	C11H14	001075-16-7	47



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY041420\
Data File : VY002309.D
Acq On : 14 Apr 2020 15:26
Operator : SY/MD
Sample : L2122-06
Misc : 7.28G/5ML/MSVOA Y/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SU-04-041020

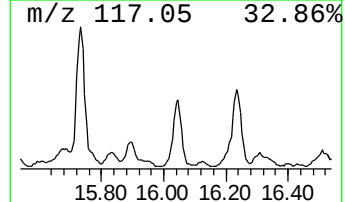
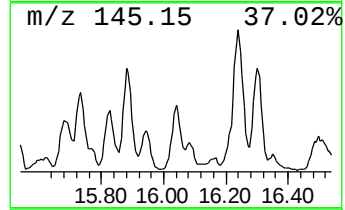
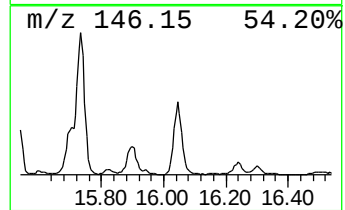
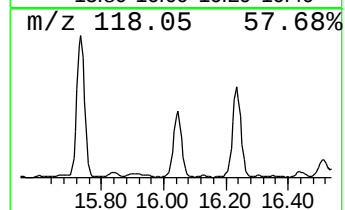
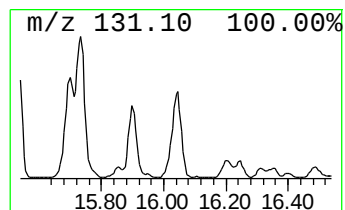
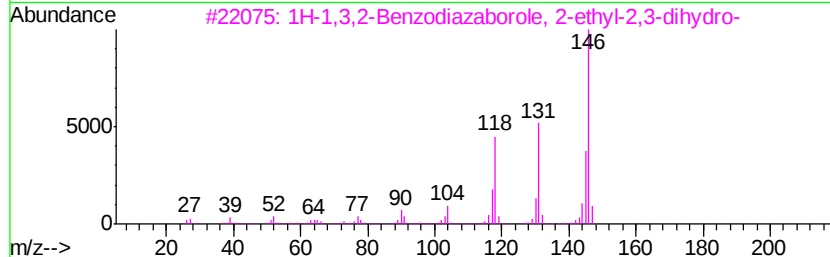
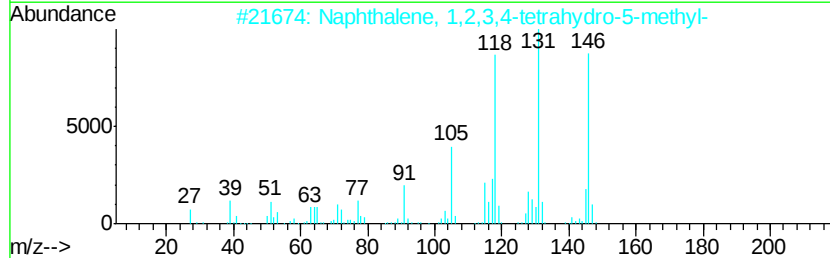
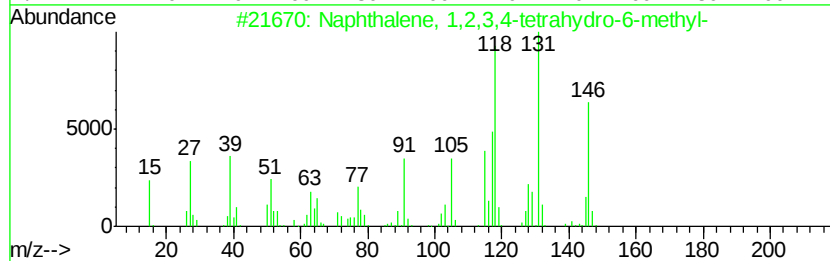
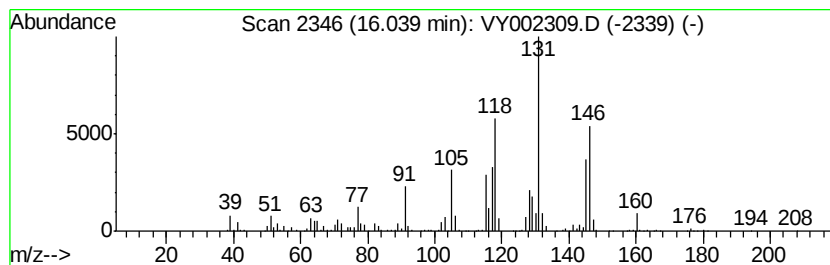
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y040820S.M
Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, 1,2,3,4-tetra... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.04	61.64 ug/l	544387	1,4-Dichlorobenzene-d4	13.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	94
2		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	87
3		1H-1,3,2-Benzodiazaborole, 2-eth...	146	C8H11BN2	074663-81-3	74
4		Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	70
5		2,3,4,5,6,7-Hexahydro-1H-cyclope...	146	C11H14	1000189-31-0	68



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_Y\DATA\VY041420\
Data File : VY002309.D
Acq On : 14 Apr 2020 15:26
Operator : SY/MD
Sample : L2122-06
Misc : 7.28G/5ML/MSVOA_Y/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SU-04-041020

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y040820S.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
Benzene, 2-ethyl-...	13.67	94.2	ug/l	831970	4	13.42	441582	50.0
o-Cymene	13.97	75.4	ug/l	666146	4	13.42	441582	50.0
1-Phenyl-1-butene	14.08	105.6	ug/l	932137	4	13.42	441582	50.0
Benzene, 2-etheny...	14.69	225.3	ug/l	1989460	4	13.42	441582	50.0
Naphthalene, 1,2,...	14.84	121.7	ug/l	1074900	4	13.42	441582	50.0
1H-Indene, 2,3-di...	15.06	86.1	ug/l	760678	4	13.42	441582	50.0
Naphthalene, 1,2,...	15.37	83.8	ug/l	740419	4	13.42	441582	50.0
Benzene, (1-methy...	15.73	91.8	ug/l	810418	4	13.42	441582	50.0
Naphthalene, 1,2,...	16.04	61.6	ug/l	544387	4	13.42	441582	50.0