

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX062019\
 Data File : VX010358.D
 Acq On : 20 Jun 2019 15:38
 Operator : JC/SP
 Sample : K3469-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 T3-MW-2-9.0-061919

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_X\METHOD\82X061919W.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	2.891	280	285	298	rVB2	71890	153477	1.17%	0.139%
2	3.178	323	332	345	rVB2	74730	180452	1.38%	0.163%
3	4.403	524	533	545	rVB	129335	372558	2.84%	0.337%
4	5.501	697	713	721	rBV	179609	528469	4.03%	0.477%
5	5.659	721	739	747	rBV	282627	950508	7.24%	0.859%
6	5.927	772	783	795	rBV3	77671	235231	1.79%	0.213%
7	6.062	795	805	816	rBV	157839	408809	3.12%	0.369%
8	6.263	822	838	845	rBV2	74539	250377	1.91%	0.226%
9	6.354	845	853	862	rVV3	136109	407210	3.10%	0.368%
10	6.458	862	870	881	rVB2	77657	221493	1.69%	0.200%
11	6.860	926	936	943	rBV	440201	1120361	8.54%	1.012%
12	6.939	944	949	961	rVB4	168330	481136	3.67%	0.435%
13	7.256	993	1001	1010	rBV	127898	281342	2.14%	0.254%
14	7.458	1023	1034	1047	rBV4	302778	862848	6.58%	0.780%
15	7.732	1073	1079	1092	rVB	99790	194076	1.48%	0.175%
16	7.958	1104	1116	1123	rBV4	51046	177860	1.36%	0.161%
17	8.055	1123	1132	1144	rVB2	98347	268329	2.04%	0.242%
18	8.177	1144	1152	1154	rBV3	154649	295922	2.26%	0.267%
19	8.214	1154	1158	1163	rVV	327849	584882	4.46%	0.528%
20	8.262	1163	1166	1175	rVV3	63379	132330	1.01%	0.120%
21	8.567	1210	1216	1226	rVB2	169878	328357	2.50%	0.297%
22	8.671	1226	1233	1235	rBV3	87582	158008	1.20%	0.143%
23	8.713	1235	1240	1248	rVB	927032	1482116	11.29%	1.339%
24	8.982	1280	1284	1290	rBV2	114642	184634	1.41%	0.167%
25	9.165	1305	1314	1319	rBV3	96504	216332	1.65%	0.195%
26	9.219	1319	1323	1334	rVB	306212	495455	3.78%	0.448%
27	9.561	1375	1379	1385	rVB2	86830	173596	1.32%	0.157%
28	9.658	1392	1395	1401	rVB2	99023	143530	1.09%	0.130%
29	9.817	1415	1421	1428	rBV2	75702	132019	1.01%	0.119%
30	10.110	1464	1469	1474	rBV	893456	1180223	8.99%	1.066%
31	10.640	1549	1556	1564	rBV5	52217	131382	1.00%	0.119%
32	10.835	1577	1588	1596	rBV2	84402	171160	1.30%	0.155%
33	11.018	1612	1618	1626	rBV	1110848	1416302	10.79%	1.280%
34	11.134	1632	1637	1642	rBV	753225	949228	7.23%	0.858%

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35	11.359	1665	1674	1681	rBV	4570493	5621457	42.84%	5.079%
36	11.664	1718	1724	1733	rBV	424818	543265	4.14%	0.491%
37	11.920	1760	1766	1767	rBV	316875	394101	3.00%	0.356%
38	11.945	1767	1770	1777	rVB	558515	671842	5.12%	0.607%
39	12.079	1786	1792	1797	rBV	909566	1183121	9.02%	1.069%
40	12.231	1812	1817	1822	rVB	307414	367168	2.80%	0.332%
41	12.298	1823	1828	1834	rBV	5470070	6726864	51.26%	6.078%
42	12.365	1834	1839	1847	rBV2	1596977	2672948	20.37%	2.415%
43	12.457	1849	1854	1859	rVB	813247	998173	7.61%	0.902%
44	12.524	1859	1865	1871	rBV2	229832	370463	2.82%	0.335%
45	12.585	1871	1875	1882	rVB	985118	1157745	8.82%	1.046%
46	12.670	1882	1889	1892	rBV	8385062	10204283	77.76%	9.220%
47	12.701	1892	1894	1898	rVV	1712803	1790330	13.64%	1.618%
48	12.755	1898	1903	1910	rVB2	5246168	7453158	56.80%	6.734%
49	12.896	1921	1926	1931	rVB2	382440	539362	4.11%	0.487%
50	12.975	1931	1939	1943	rBV	5101959	6192549	47.19%	5.595%
51	13.018	1943	1946	1951	rVV	2476269	2830899	21.57%	2.558%
52	13.079	1951	1956	1962	rVV3	386211	834258	6.36%	0.754%
53	13.152	1965	1968	1971	rVV	155833	240026	1.83%	0.217%
54	13.194	1971	1975	1976	rVV	408963	498988	3.80%	0.451%
55	13.225	1976	1980	1990	rVV	4501103	5643551	43.01%	5.099%
56	13.310	1990	1994	1996	rVV2	444425	656920	5.01%	0.594%
57	13.347	1996	2000	2006	rVV3	9226272	13122103	100.00%	11.856%
58	13.402	2006	2009	2011	rVV2	291256	424847	3.24%	0.384%
59	13.426	2011	2013	2018	rVV	330789	385976	2.94%	0.349%
60	13.481	2018	2022	2028	rVB	334243	443232	3.38%	0.400%
61	13.560	2028	2035	2038	rBV2	489076	705326	5.38%	0.637%
62	13.597	2038	2041	2044	rVV	1183945	1627087	12.40%	1.470%
63	13.639	2044	2048	2053	rVV3	1269147	2358462	17.97%	2.131%
64	13.694	2053	2057	2058	rVV2	639267	797602	6.08%	0.721%
65	13.719	2058	2061	2067	rVB2	1235377	1854990	14.14%	1.676%
66	13.853	2078	2083	2088	rVB2	190250	263846	2.01%	0.238%
67	13.908	2088	2092	2097	rVB	289787	374688	2.86%	0.339%
68	13.981	2097	2104	2108	rBV2	676750	949618	7.24%	0.858%
69	14.024	2108	2111	2116	rVB	457232	539890	4.11%	0.488%
70	14.133	2124	2129	2132	rBV	813530	1025476	7.81%	0.927%
71	14.273	2147	2152	2158	rBV2	865881	1685601	12.85%	1.523%

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72	14.377	2164	2169	2174	rBV	418385	613264	4.67%	0.554%
73	14.426	2174	2177	2182	rVB	528938	636677	4.85%	0.575%
74	14.536	2190	2195	2199	rBV2	544043	707683	5.39%	0.639%
75	14.658	2208	2215	2216	rBV	127548	172645	1.32%	0.156%
76	14.694	2216	2221	2226	rVB	1966842	2339732	17.83%	2.114%
77	14.840	2239	2245	2253	rBV	3916211	5039090	38.40%	4.553%
78	15.444	2332	2344	2347	rBV2	91251	168198	1.28%	0.152%
79	15.548	2354	2361	2366	rBV	272332	438663	3.34%	0.396%
80	15.688	2374	2384	2387	rBV	350358	599006	4.56%	0.541%
81	15.724	2387	2390	2397	rVB	217684	311658	2.38%	0.282%
82	15.913	2411	2421	2431	rVB2	88724	232693	1.77%	0.210%

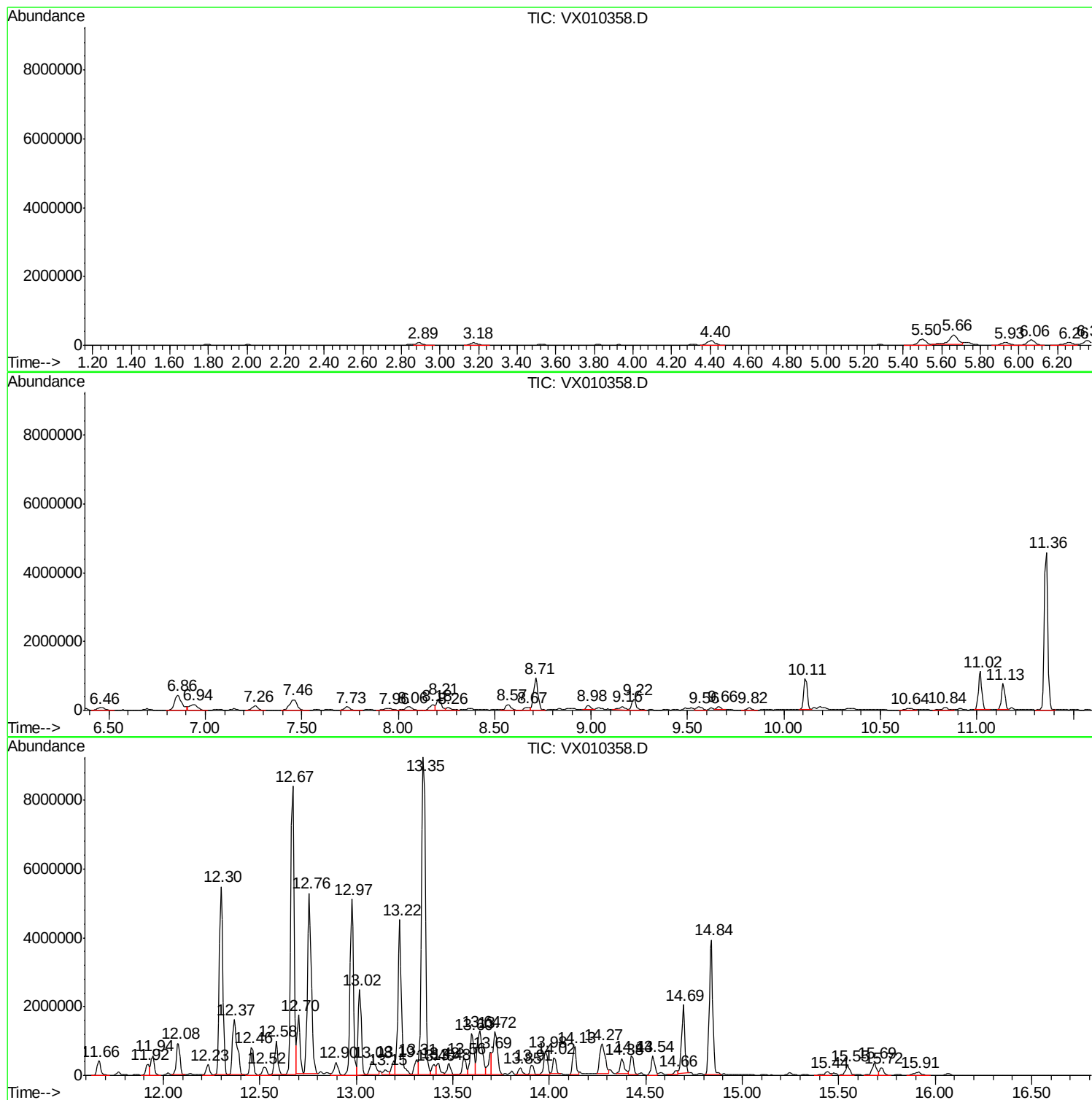
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
Quant Title : SW846 8260

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



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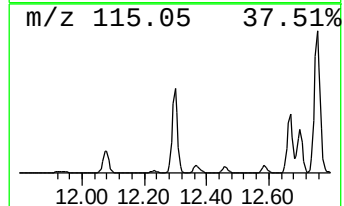
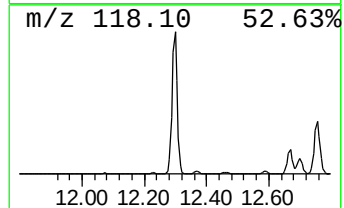
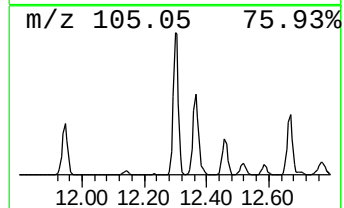
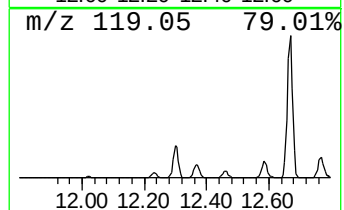
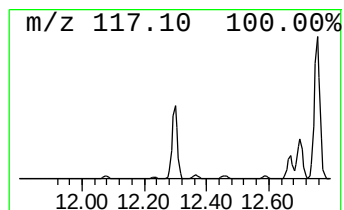
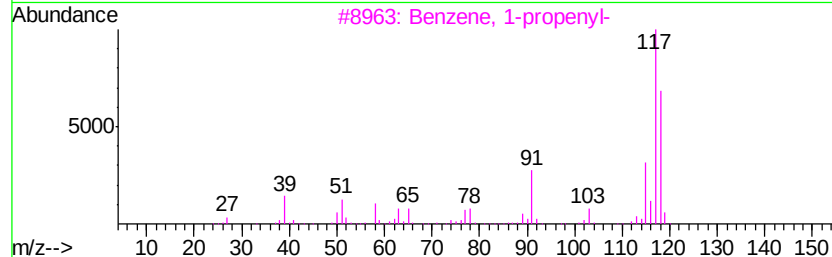
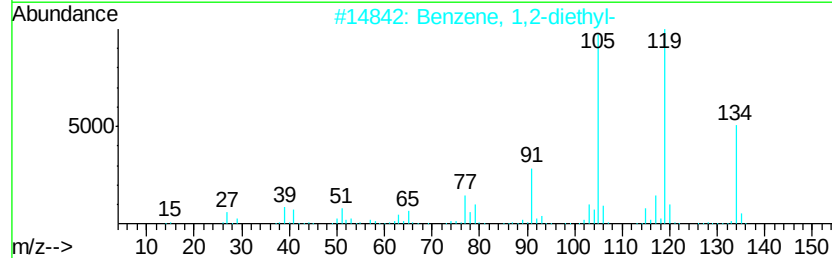
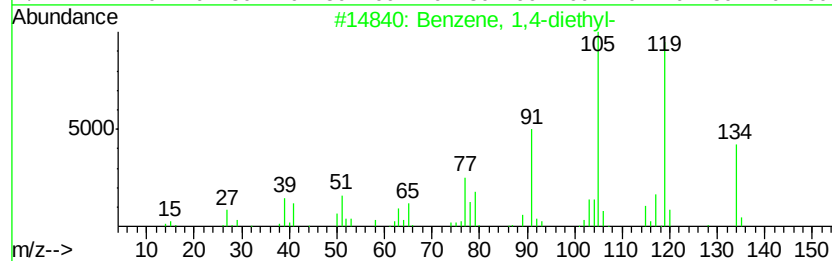
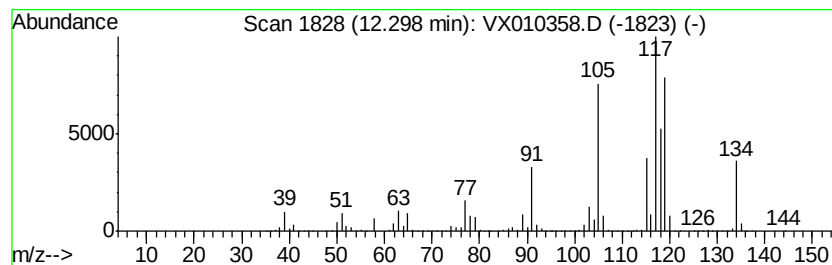
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.30	284.29 ug/l	6726860	1,4-Dichlorobenzene-d4	12.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	70
2		Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	55
3		Benzene, 1-propenyl-	118	C9H10	000637-50-3	50
4		Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	50
5		Benzene, cyclopropyl-	118	C9H10	000873-49-4	50



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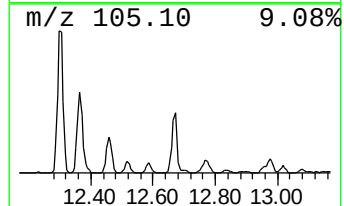
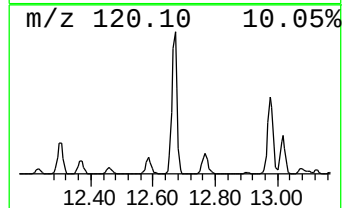
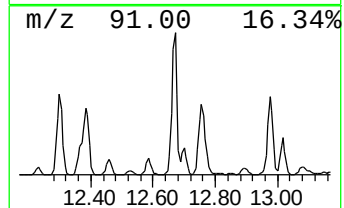
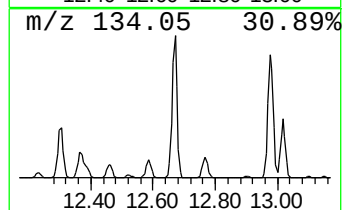
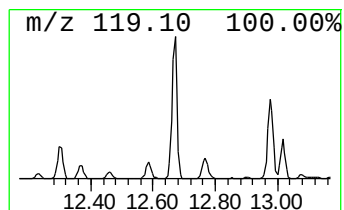
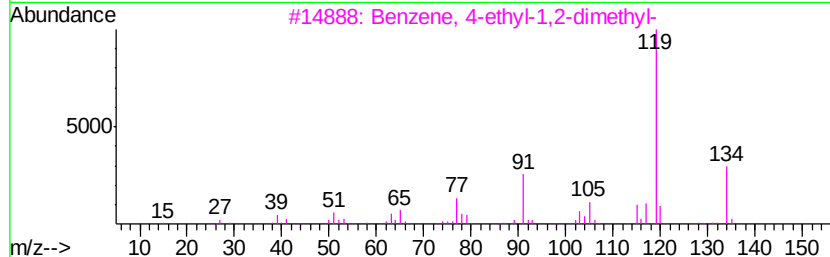
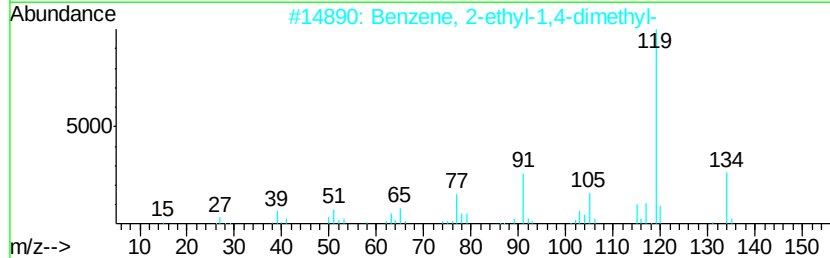
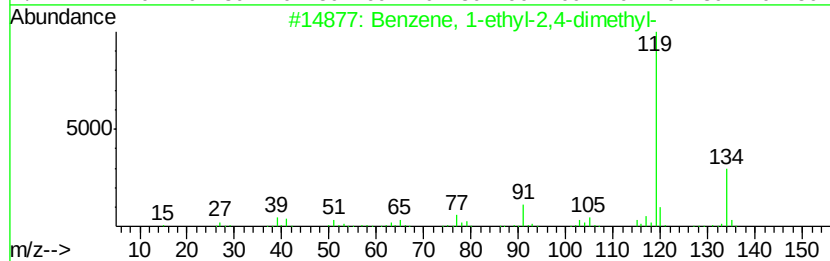
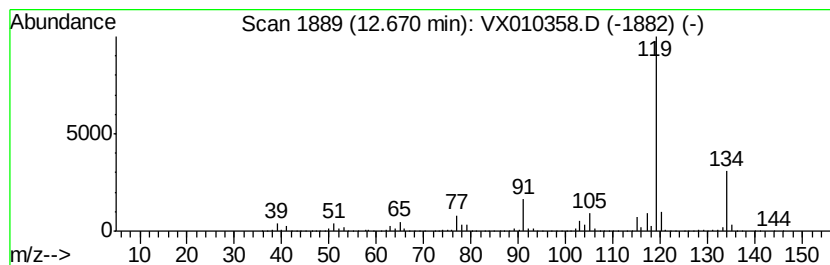
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 2 Benzene, 1-ethyl-2,4-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.67	431.24 ug/l	10204300	1,4-Dichlorobenzene-d4	12.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	97
2		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	96
3		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	96
4		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95
5		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	94



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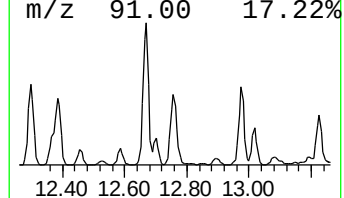
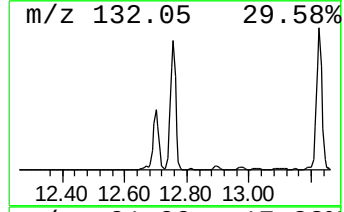
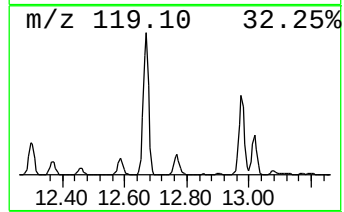
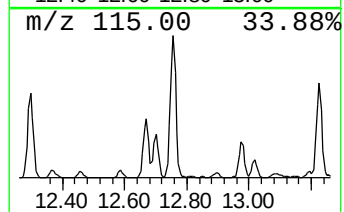
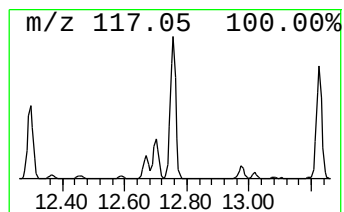
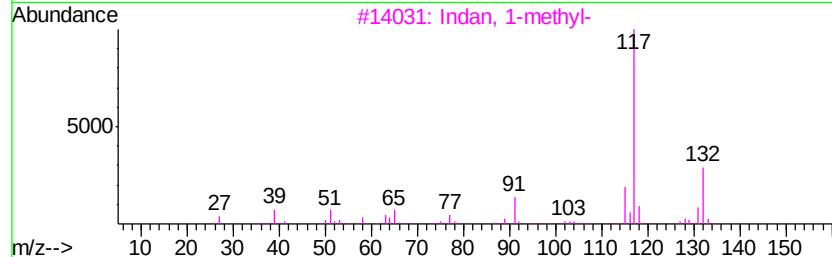
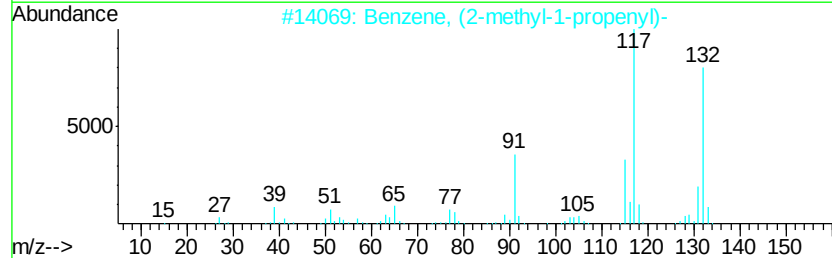
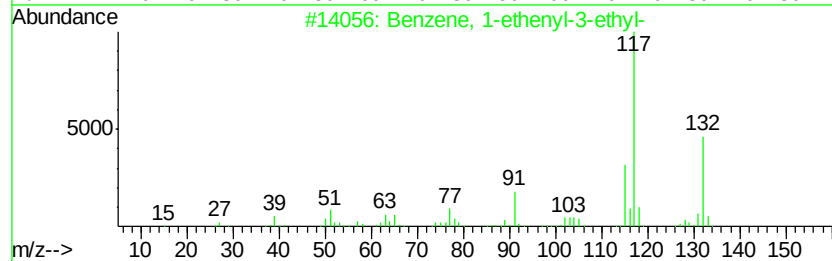
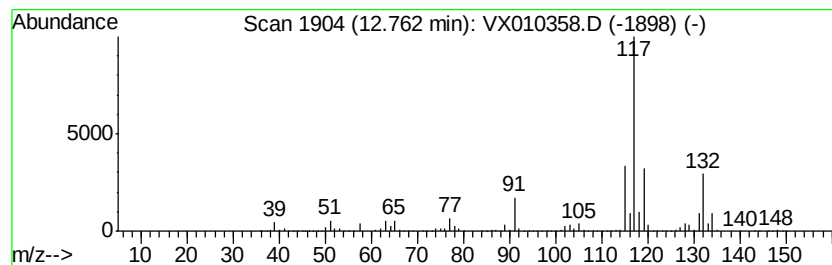
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Quant Title : SW846 8260

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

Peak Number 3 Benzene, 1-ethenyl-3-ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.76	314.98 ug/l	7453160	1,4-Dichlorobenzene-d4	12.08
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, 1-ethenyl-3-ethyl-	132 C10H12	007525-62-4 90
2		Benzene, (2-methyl-1-propenyl)-	132 C10H12	000768-49-0 87
3		Indan, 1-methyl-	132 C10H12	000767-58-8 87
4		Benzene, (2-methylcyclopropyl)-	132 C10H12	1000327-39-0 83
5		Benzene, (2-methyl-2-propenyl)-	132 C10H12	003290-53-7 74



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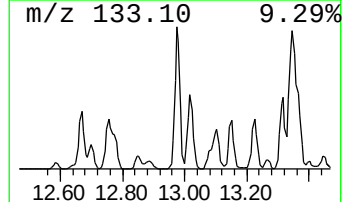
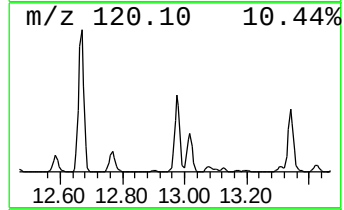
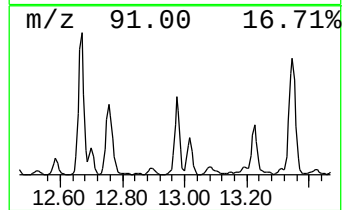
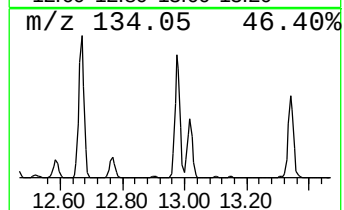
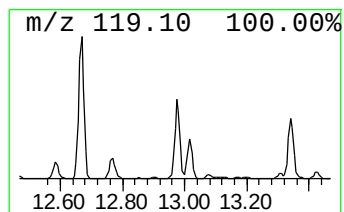
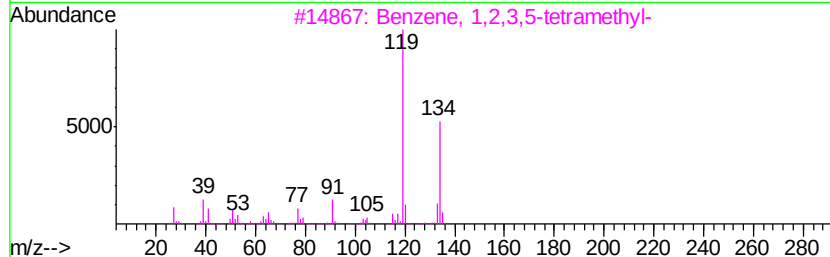
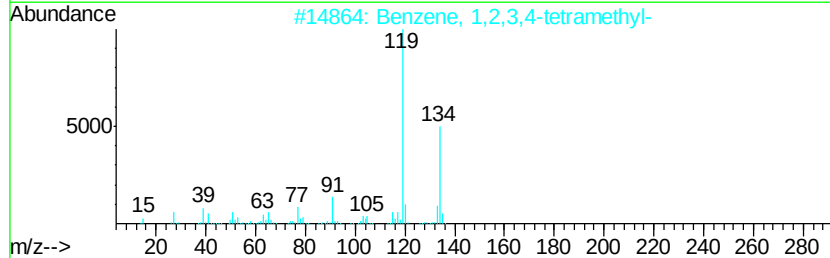
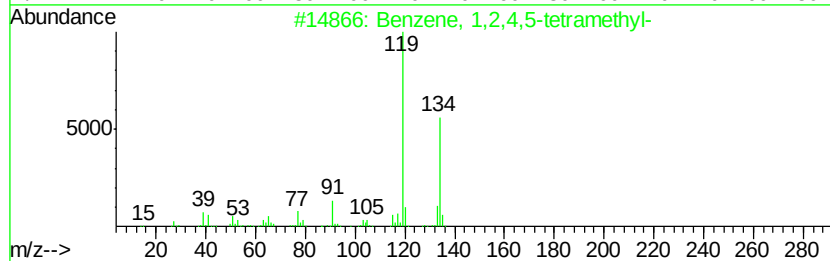
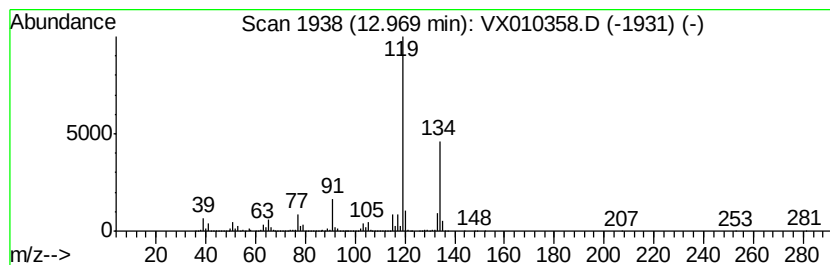
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.97	261.70 ug/l	6192550	1,4-Dichlorobenzene-d4	12.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
2		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	97
3		Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	97
4		o-Cymene	134	C10H14	000527-84-4	95
5		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX062019\
Data File : VX010358.D
Acq On : 20 Jun 2019 15:38
Operator : JC/SP
Sample : K3469-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
T3-MW-2-9.0-061919

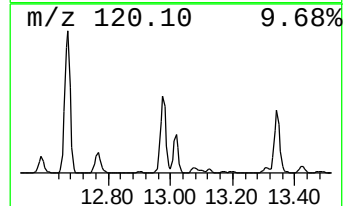
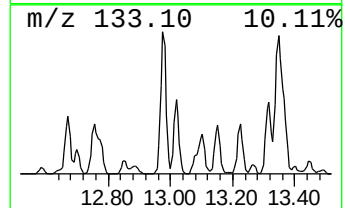
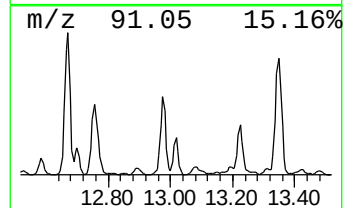
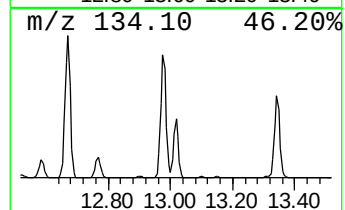
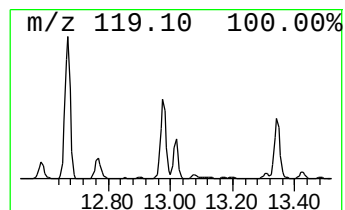
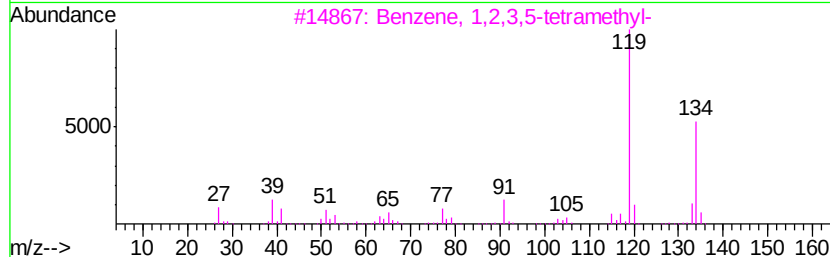
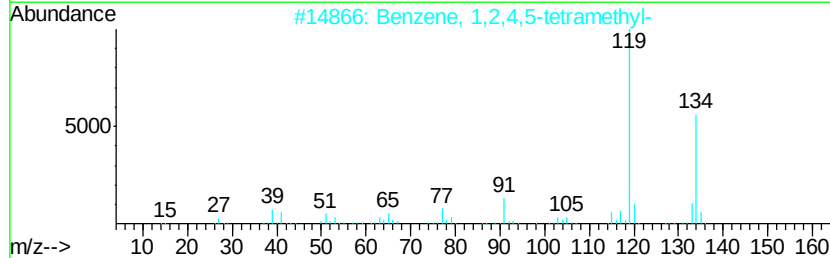
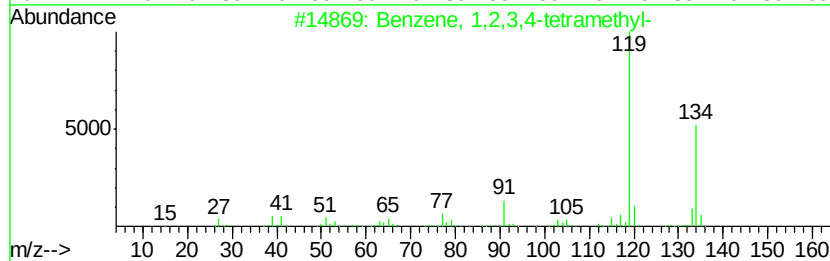
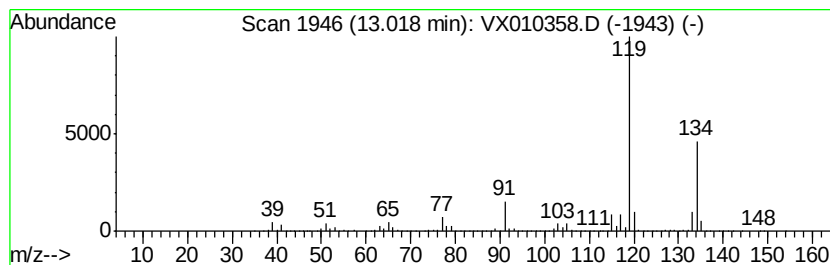
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Quant Title : SW846 8260

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

Peak Number 5 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.02	119.64 ug/l	2830900	1,4-Dichlorobenzene-d4	12.08

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		o-Cymene	134	C10H14	000527-84-4	95
5		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	94



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX062019\
Data File : VX010358.D
Acq On : 20 Jun 2019 15:38
Operator : JC/SP
Sample : K3469-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 9 Sample Multiplier: 1

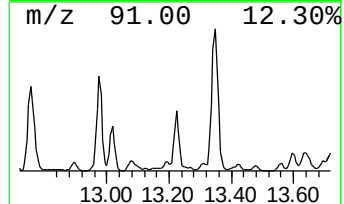
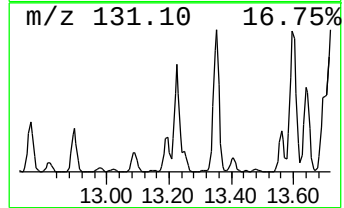
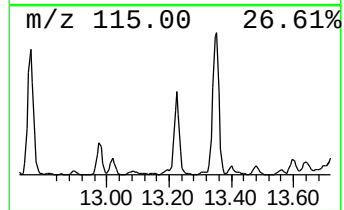
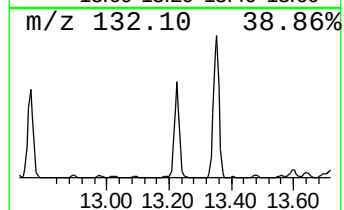
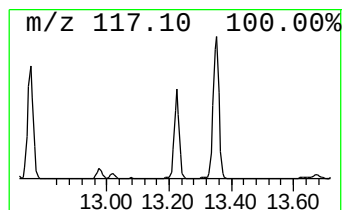
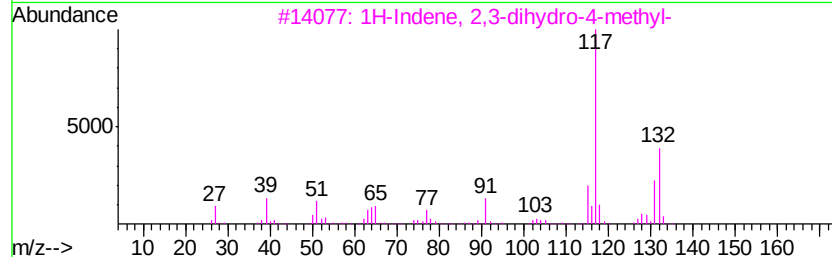
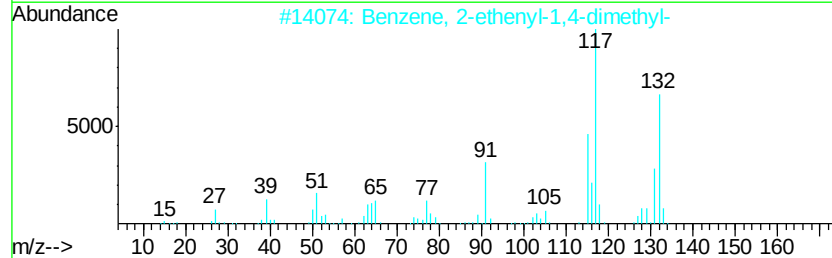
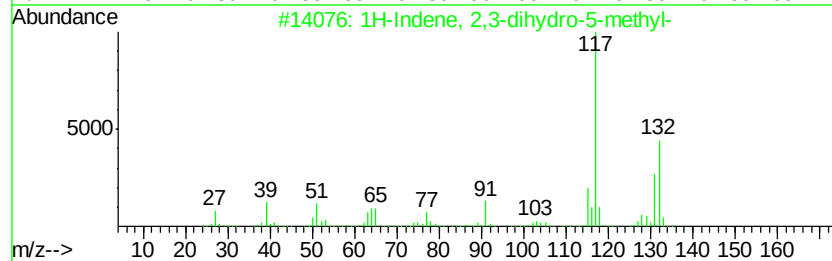
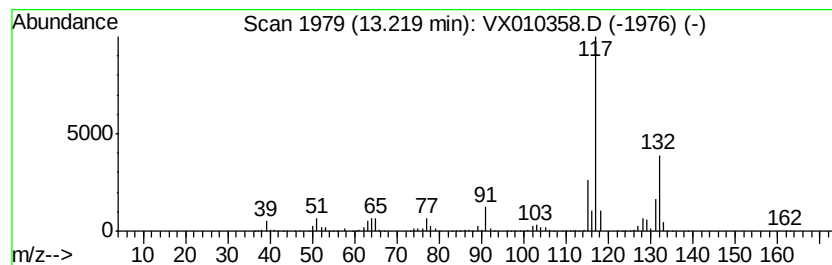
Instrument :
MSVOA_X
ClientSampleId :
T3-MW-2-9.0-061919

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
Quant Title : SW846 8260

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

Peak Number 6 1H-Indene, 2,3-dihydro-5-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.22	238.50 ug/l	5643550	1,4-Dichlorobenzene-d4	12.08	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	93
2	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	92
3	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	90
4	3-Phenylbut-1-ene	132	C10H12	000934-10-1	90
5	Indan, 1-methyl-	132	C10H12	000767-58-8	90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX062019\
Data File : VX010358.D
Acq On : 20 Jun 2019 15:38
Operator : JC/SP
Sample : K3469-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 9 Sample Multiplier: 1

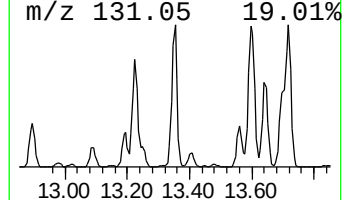
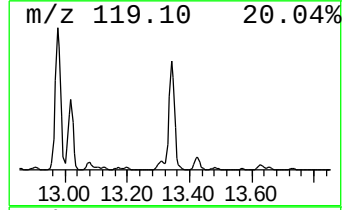
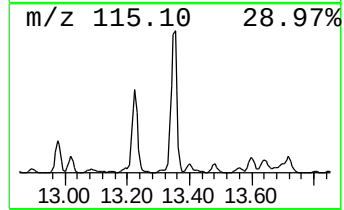
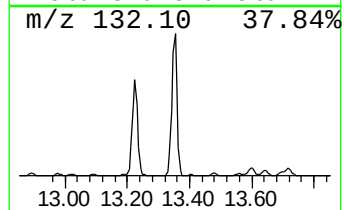
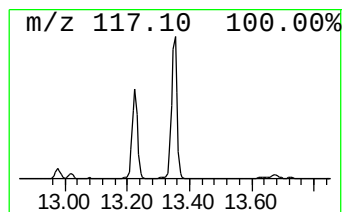
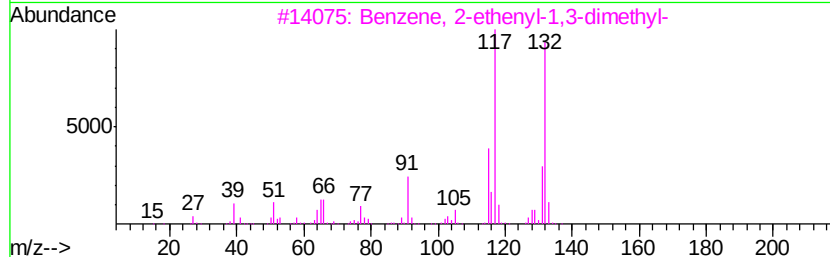
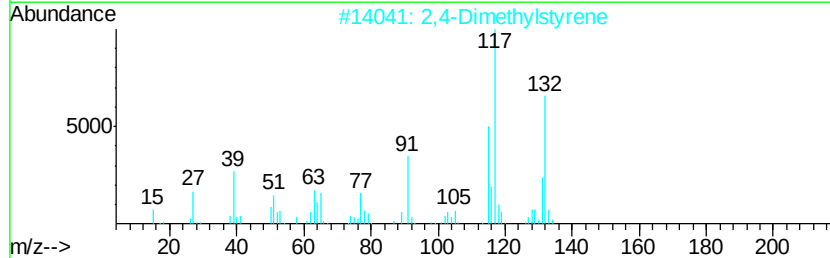
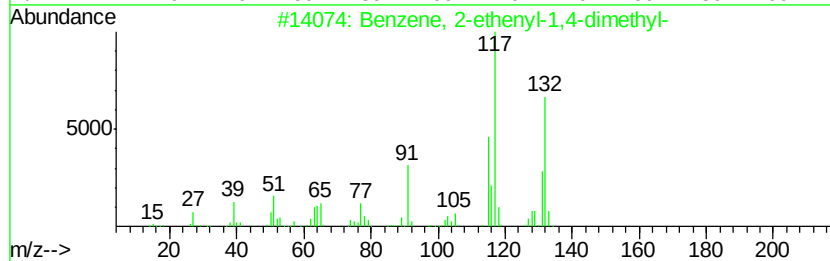
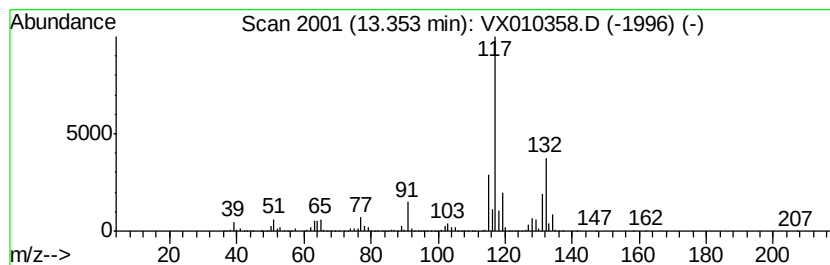
Instrument :
MSVOA_X
ClientSampleId :
T3-MW-2-9.0-061919

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
Quant Title : SW846 8260

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

Peak Number 7 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.35	554.56 ug/l	13122100	1,4-Dichlorobenzene-d4	12.08
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, 2-ethenyl-1,4-dimethyl-	132 C10H12	002039-89-6 95
2		2,4-Dimethylstyrene	132 C10H12	002234-20-0 95
3		Benzene, 2-ethenyl-1,3-dimethyl-	132 C10H12	002039-90-9 93
4		1-Phenyl-1-butene	132 C10H12	000824-90-8 92
5		1H-Indene, 2,3-dihydro-4-methyl-	132 C10H12	000824-22-6 91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX062019\
Data File : VX010358.D
Acq On : 20 Jun 2019 15:38
Operator : JC/SP
Sample : K3469-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 9 Sample Multiplier: 1

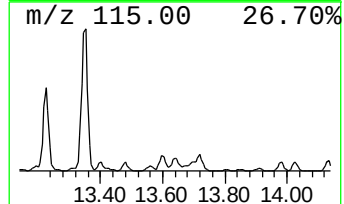
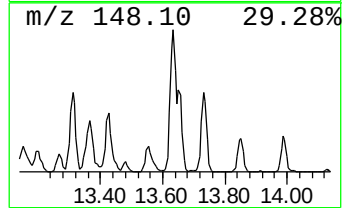
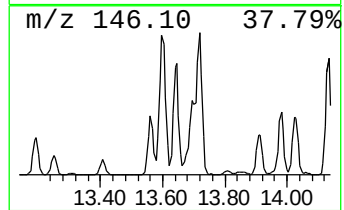
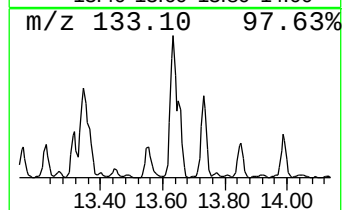
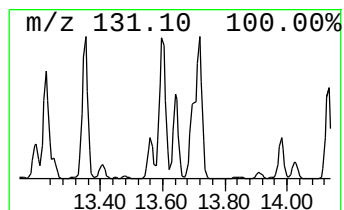
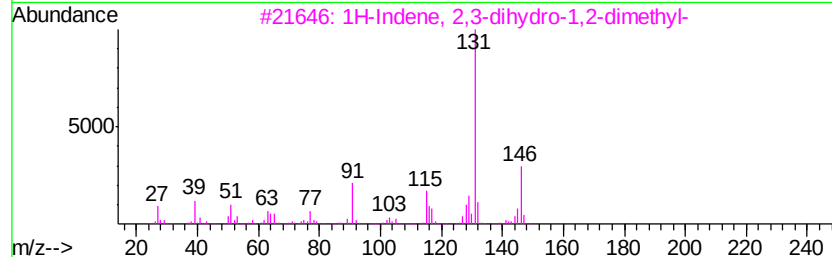
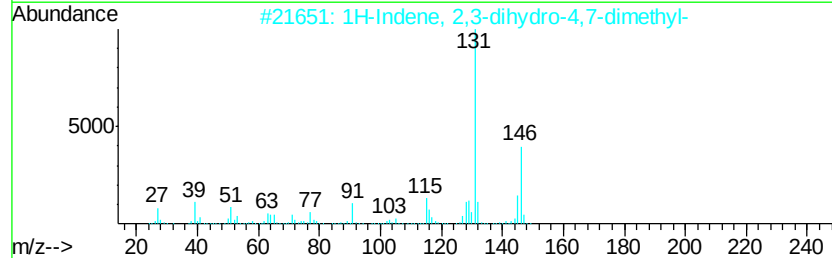
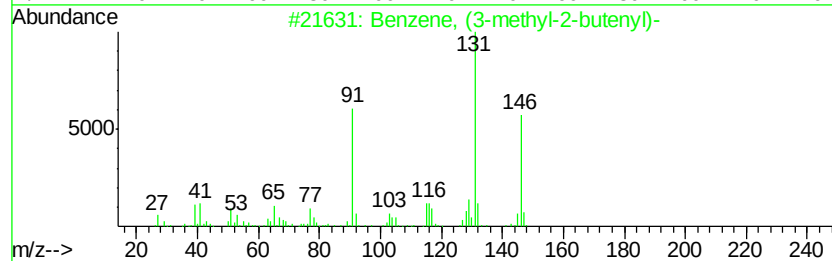
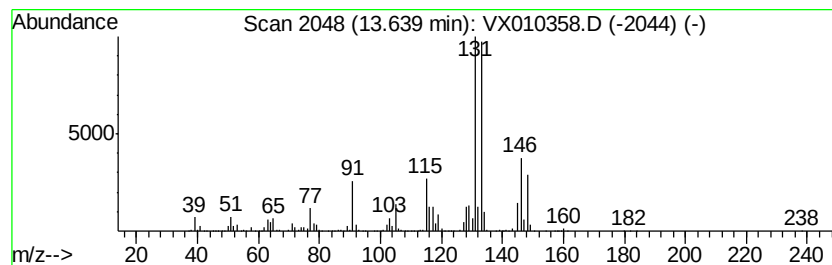
Instrument :
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ClientSampleId :
T3-MW-2-9.0-061919

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
Quant Title : SW846 8260

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

Peak Number 8 Benzene, (3-methyl-2-butenyl)- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.64	99.67 ug/l	2358460	1,4-Dichlorobenzene-d4	12.08
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, (3-methyl-2-butenyl)-	146 C11H14	004489-84-3 90
2		1H-Indene, 2,3-dihydro-4,7-dimet...	146 C11H14	006682-71-9 89
3		1H-Indene, 2,3-dihydro-1,2-dimet...	146 C11H14	017057-82-8 70
4		Benzene, (2-methyl-1-butenyl)-	146 C11H14	056253-64-6 64
5		Benzene, (1-methyl-1-butenyl)-	146 C11H14	053172-84-2 55



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX062019\
Data File : VX010358.D
Acq On : 20 Jun 2019 15:38
Operator : JC/SP
Sample : K3469-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 9 Sample Multiplier: 1

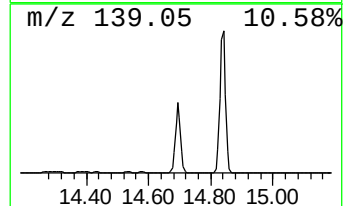
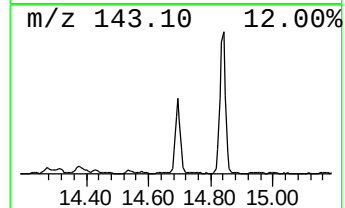
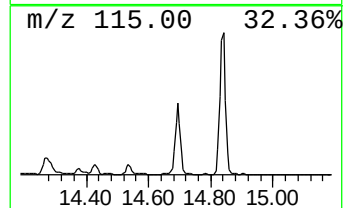
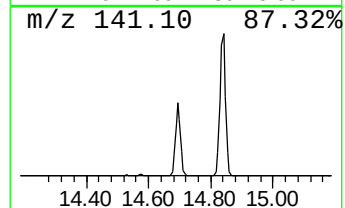
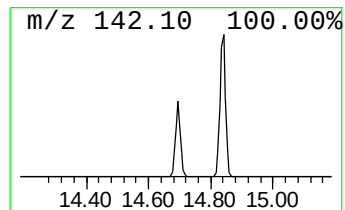
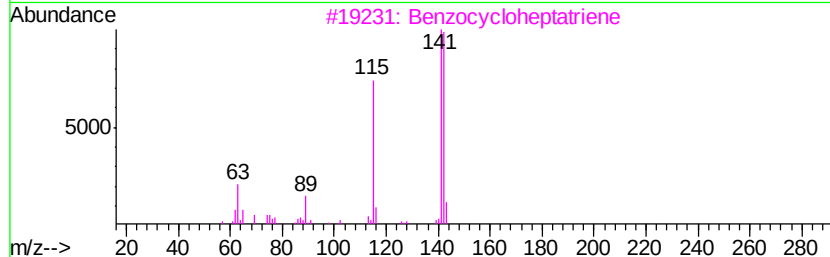
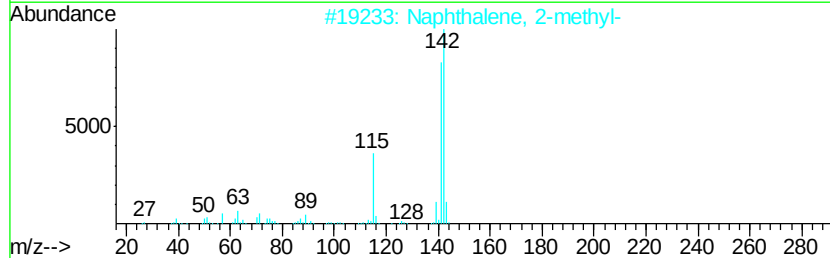
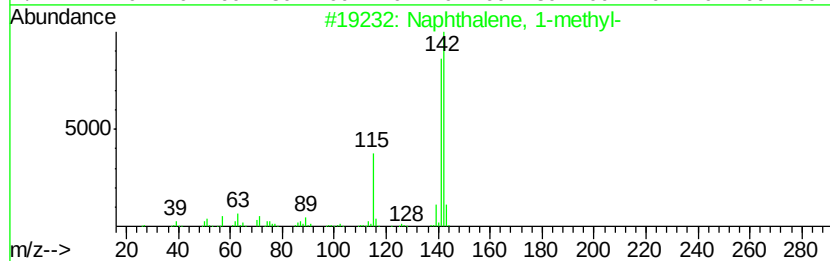
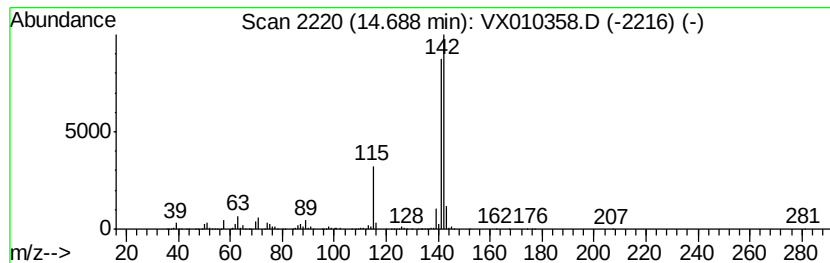
Instrument :
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ClientSampleId :
T3-MW-2-9.0-061919

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
Quant Title : SW846 8260

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

Peak Number 9 Naphthalene, 1-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.69	98.88 ug/l	2339730	1,4-Dichlorobenzene-d4	12.08
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1-methyl-	142 C11H10	000090-12-0 96
2		Naphthalene, 2-methyl-	142 C11H10	000091-57-6 96
3		Benzocycloheptatriene	142 C11H10	000264-09-5 91
4		1,4-Methanonaphthalene, 1,4-dihy...	142 C11H10	004453-90-1 91
5		1H-Indene, 1-ethylidene-	142 C11H10	002471-83-2 64



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX062019\
Data File : VX010358.D
Acq On : 20 Jun 2019 15:38
Operator : JC/SP
Sample : K3469-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
T3-MW-2-9.0-061919

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.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, 1,4-diet...	12.30	284.3	ug/l	6726860	4	12.08	1183120	50.0
Benzene, 1-ethyl-...	12.67	431.2	ug/l	10204300	4	12.08	1183120	50.0
Benzene, 1-etheny...	12.76	315.0	ug/l	7453160	4	12.08	1183120	50.0
Benzene, 1,2,4,5-...	12.97	261.7	ug/l	6192550	4	12.08	1183120	50.0
Benzene, 1,2,3,4-...	13.02	119.6	ug/l	2830900	4	12.08	1183120	50.0
1H-Indene, 2,3-di...	13.22	238.5	ug/l	5643550	4	12.08	1183120	50.0
Benzene, 2-etheny...	13.35	554.6	ug/l	13122100	4	12.08	1183120	50.0
Benzene, (3-methy...	13.64	99.7	ug/l	2358460	4	12.08	1183120	50.0
Naphthalene, 1-me...	14.69	98.9	ug/l	2339730	4	12.08	1183120	50.0