

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX092618\
 Data File : VX004751.D
 Acq On : 27 Sep 2018 04:11
 Operator : JC/MD
 Sample : J5029-07
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 T11-MW-4-9.0-092018

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\82X092618W.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	1.300	16	24	31	rBV4	22835	79635	4.49%	0.468%
2	1.489	42	55	59	rBV2	26642	104047	5.87%	0.611%
3	2.446	206	212	220	rVB	92601	143956	8.12%	0.845%
4	2.617	235	240	250	rVB	35892	68597	3.87%	0.403%
5	2.928	286	291	298	rVB	20884	39162	2.21%	0.230%
6	3.202	327	336	347	rVB2	25712	69469	3.92%	0.408%
7	4.391	519	531	544	rBV3	25319	77834	4.39%	0.457%
8	5.507	701	714	723	rBV	218768	599304	33.82%	3.520%
9	5.665	730	740	772	rVB2	265058	777237	43.86%	4.565%
10	6.068	795	806	824	rBV2	216715	564338	31.84%	3.314%
11	6.299	829	844	852	rBV3	12252	38267	2.16%	0.225%
12	6.860	926	936	950	rBV	404148	978912	55.24%	5.749%
13	7.458	1024	1034	1043	rBV4	10038	29496	1.66%	0.173%
14	7.957	1105	1116	1123	rBV8	6700	24555	1.39%	0.144%
15	8.213	1144	1158	1163	rBV	17296	35784	2.02%	0.210%
16	8.573	1211	1217	1226	rVB3	13809	26390	1.49%	0.155%
17	8.720	1234	1241	1250	rBV	875890	1494770	84.34%	8.779%
18	10.116	1459	1470	1490	rBV	814834	1188816	67.08%	6.982%
19	10.359	1502	1510	1518	rVB	24631	42556	2.40%	0.250%
20	10.664	1552	1560	1563	rBV3	11639	20060	1.13%	0.118%
21	10.835	1584	1588	1596	rVB	17781	28195	1.59%	0.166%
22	11.018	1613	1618	1629	rBV	130963	178240	10.06%	1.047%
23	11.140	1632	1638	1643	rBV	847306	1093349	61.69%	6.421%
24	11.359	1667	1674	1683	rVB	46973	68969	3.89%	0.405%
25	11.670	1715	1725	1733	rBV2	43680	66400	3.75%	0.390%
26	11.768	1733	1741	1746	rBV	57935	83060	4.69%	0.488%
27	11.920	1760	1766	1768	rBV	90119	120280	6.79%	0.706%
28	11.945	1768	1770	1779	rVB	125135	155085	8.75%	0.911%
29	12.079	1786	1792	1800	rBV	1063048	1345680	75.93%	7.903%
30	12.231	1812	1817	1822	rBV	95545	122844	6.93%	0.721%
31	12.298	1822	1828	1836	rVV	1406533	1772241	100.00%	10.409%
32	12.390	1836	1843	1848	rVB	35835	51794	2.92%	0.304%
33	12.463	1849	1855	1861	rBV	153292	194568	10.98%	1.143%
34	12.670	1880	1889	1892	rBV	304718	395005	22.29%	2.320%

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35	12.701	1892	1894	1899	rVV	291159	338853	19.12%	1.990%
36	12.755	1899	1903	1910	rVV2	746714	1107497	62.49%	6.504%
37	12.816	1910	1913	1919	rVB	38310	47955	2.71%	0.282%
38	12.896	1919	1926	1931	rVB	143417	191583	10.81%	1.125%
39	12.981	1931	1940	1945	rBV	579582	762022	43.00%	4.475%
40	13.085	1952	1957	1963	rVB2	38804	61537	3.47%	0.361%
41	13.152	1963	1968	1971	rBV	35776	42570	2.40%	0.250%
42	13.194	1971	1975	1977	rBV	78064	88632	5.00%	0.521%
43	13.225	1977	1980	1983	rBV	145577	148219	8.36%	0.871%
44	13.347	1995	2000	2006	rVB2	588522	841033	47.46%	4.939%
45	13.402	2006	2009	2016	rVV3	31462	62173	3.51%	0.365%
46	13.481	2018	2022	2027	rVB	40078	49750	2.81%	0.292%
47	13.566	2032	2036	2038	rBV2	22941	29584	1.67%	0.174%
48	13.603	2038	2042	2045	rVV	67245	93842	5.30%	0.551%
49	13.639	2045	2048	2052	rVV2	88299	125527	7.08%	0.737%
50	13.700	2052	2058	2059	rVV3	67635	104293	5.88%	0.613%
51	13.719	2059	2061	2069	rVB2	110108	155582	8.78%	0.914%
52	13.810	2070	2076	2079	rBV2	16946	25628	1.45%	0.151%
53	13.853	2079	2083	2088	rVB2	19102	28580	1.61%	0.168%
54	13.914	2088	2093	2097	rBV	50208	65236	3.68%	0.383%
55	13.987	2097	2105	2109	rBV2	57538	78236	4.41%	0.459%
56	14.030	2109	2112	2116	rVB	24300	28178	1.59%	0.165%
57	14.133	2124	2129	2132	rBV	30032	41636	2.35%	0.245%
58	14.273	2148	2152	2162	rVB2	51837	95779	5.40%	0.563%
59	14.377	2165	2169	2174	rVV	25058	39531	2.23%	0.232%
60	14.432	2174	2178	2183	rVB2	33833	45278	2.55%	0.266%
61	14.542	2191	2196	2201	rBV2	66258	87616	4.94%	0.515%
62	14.657	2210	2215	2219	rBV3	13192	23989	1.35%	0.141%
63	14.846	2240	2246	2253	rBV5	15156	32871	1.85%	0.193%
64	15.249	2305	2312	2320	rBV4	8439	17888	1.01%	0.105%
65	15.688	2377	2384	2390	rBV3	12575	24418	1.38%	0.143%
66	16.419	2498	2504	2511	rVB2	32605	62321	3.52%	0.366%

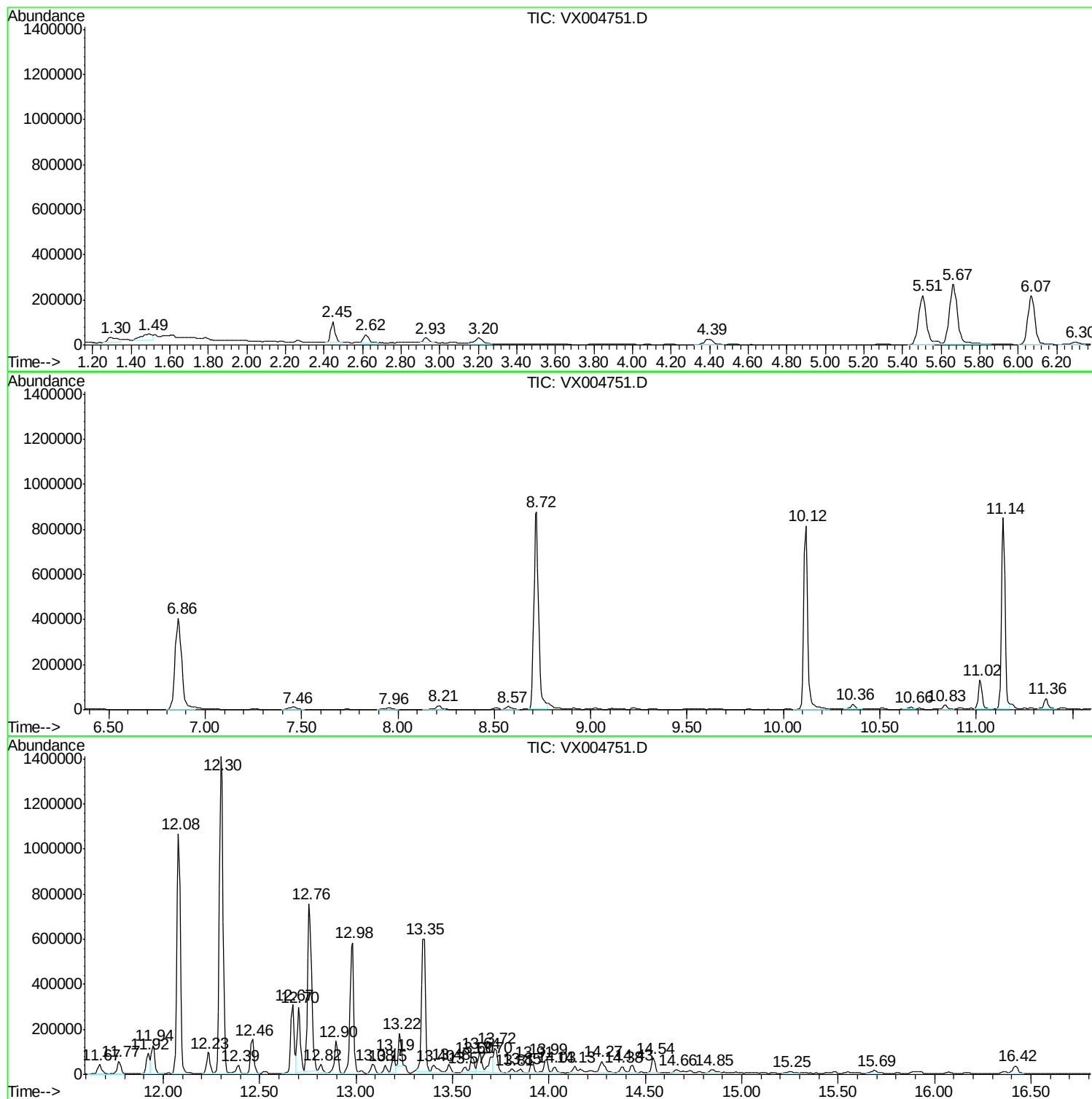
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Quant Title : SW846 8260

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



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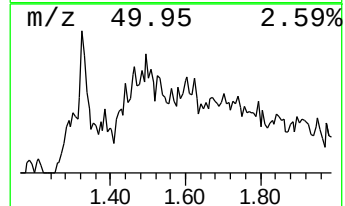
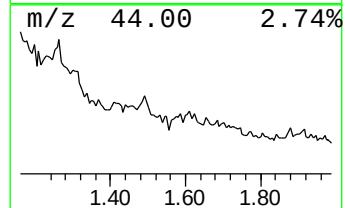
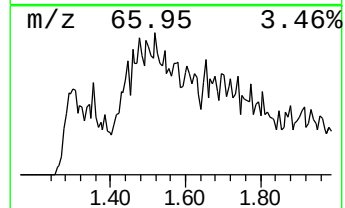
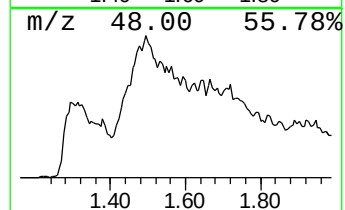
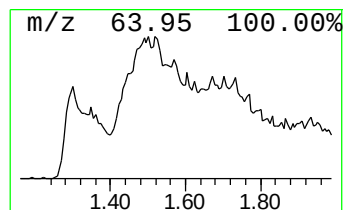
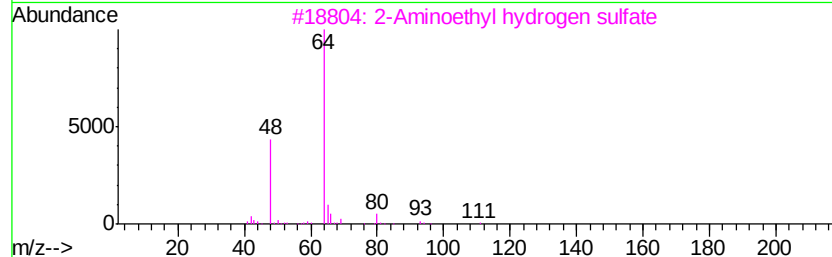
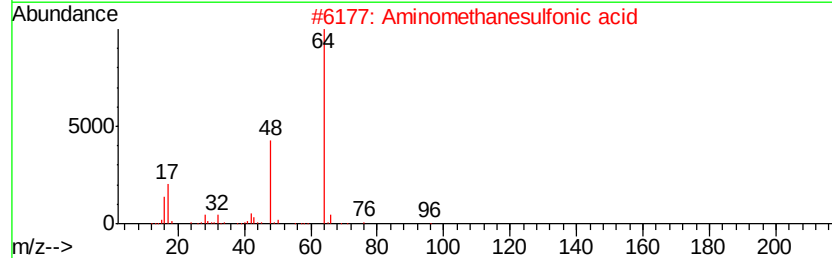
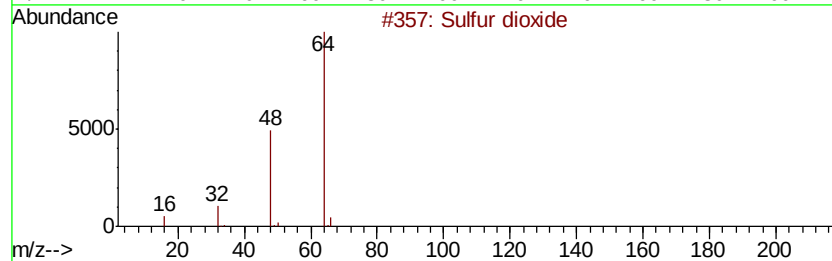
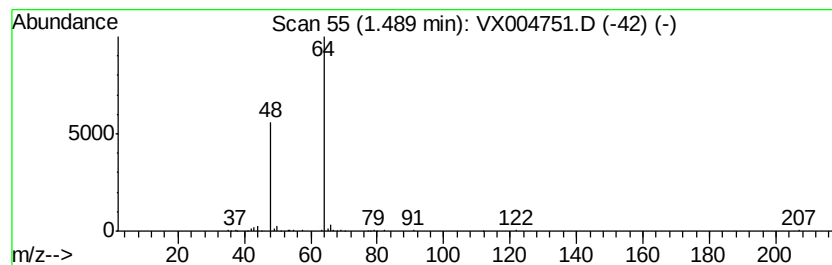
Instrument :
MSVOA_X
ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
Quant Title : SW846 8260

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

Peak Number 1 Sulfur dioxide Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.		
1.49	6.69 ug/l	104047	Pentafluorobenzene	5.67		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Sulfur dioxide	64	O2S	007446-09-5	90
2		Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	9
3		2-Aminoethyl hydrogen sulfate	141	C2H7N04S	000926-39-6	9
4		4,6-Diamino-5-pyrimidinyl hydroq...	206	C4H6N4O4S	071525-41-2	9
5		Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	5



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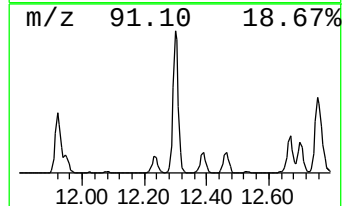
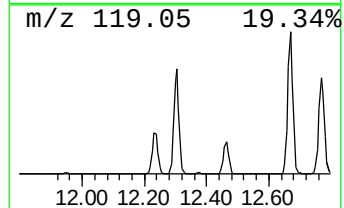
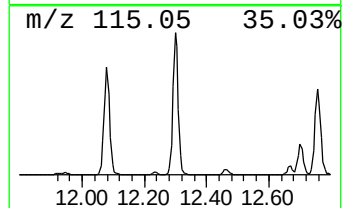
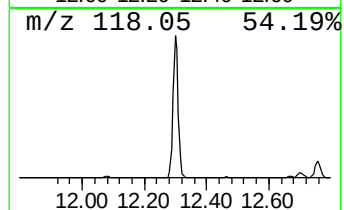
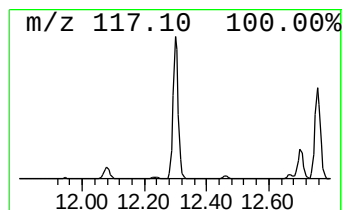
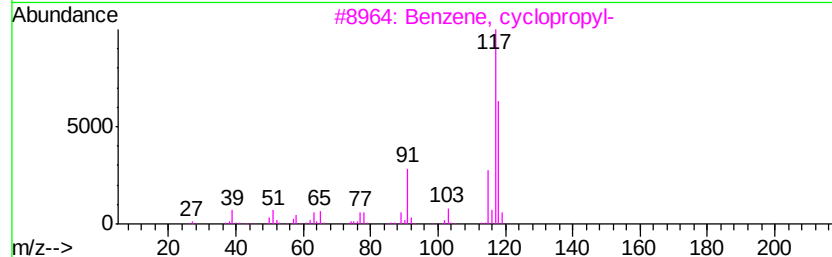
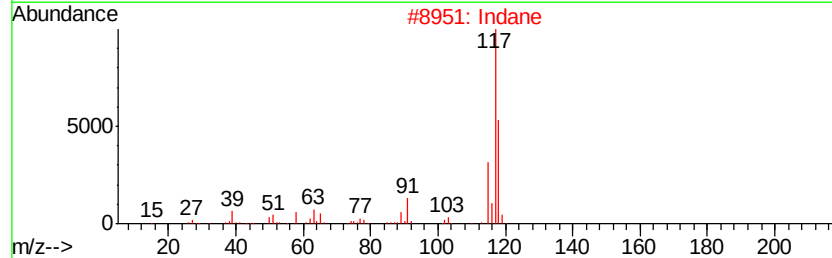
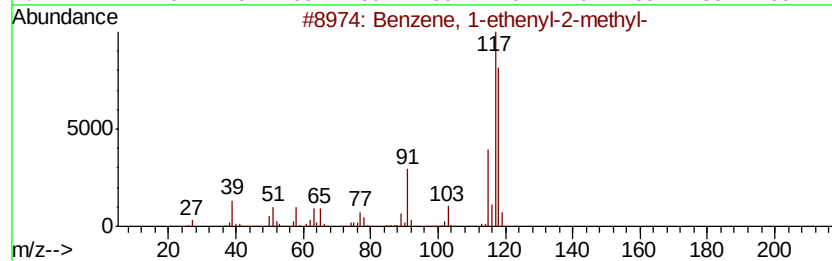
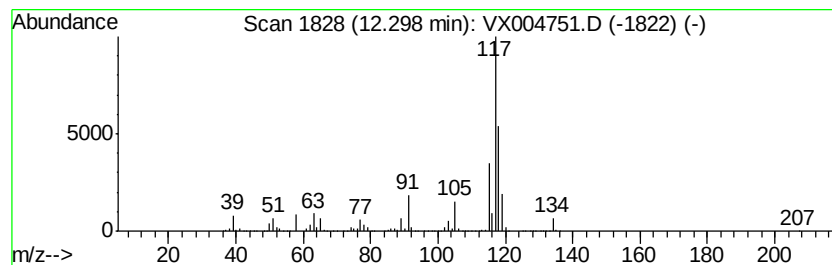
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ClientSampleId :
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzene, 1-ethenyl-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.30	65.85 ug/l	1772240	1,4-Dichlorobenzene-d4	12.08
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, 1-ethenyl-2-methyl-	118 C9H10	000611-15-4 87
2		Indane	118 C9H10	000496-11-7 76
3		Benzene, cyclopropyl-	118 C9H10	000873-49-4 76
4		Benzene, 2-propenyl-	118 C9H10	000300-57-2 76
5		Benzene, 1-propenyl-	118 C9H10	000637-50-3 68



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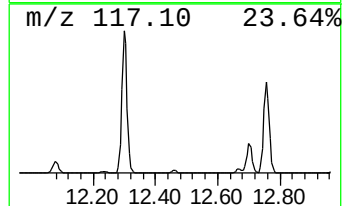
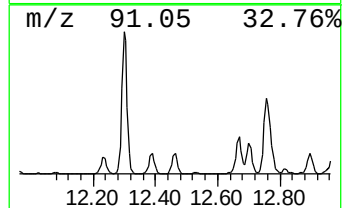
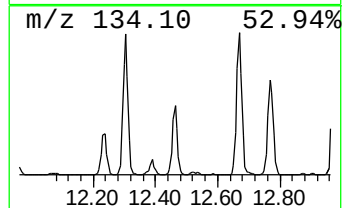
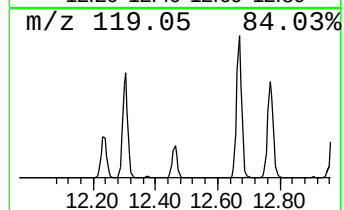
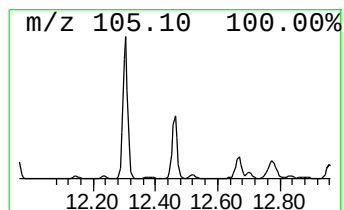
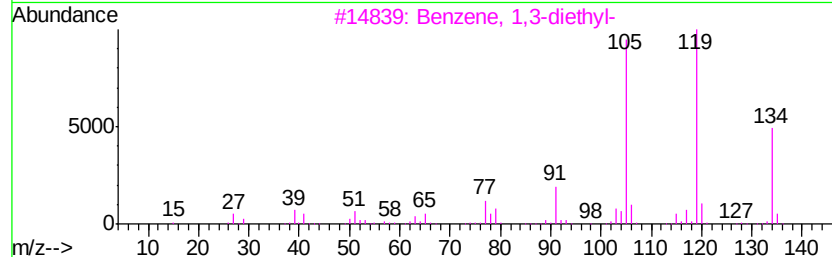
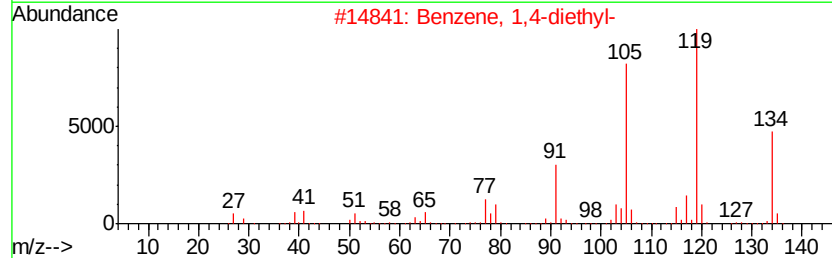
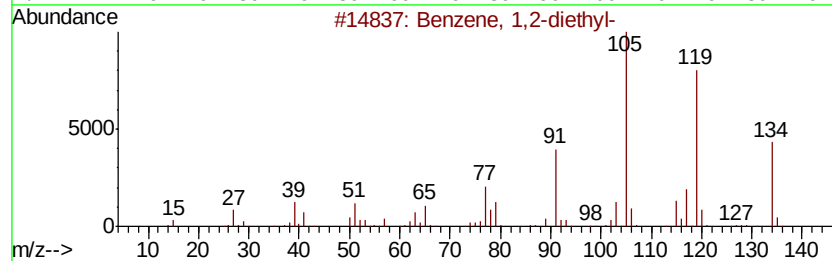
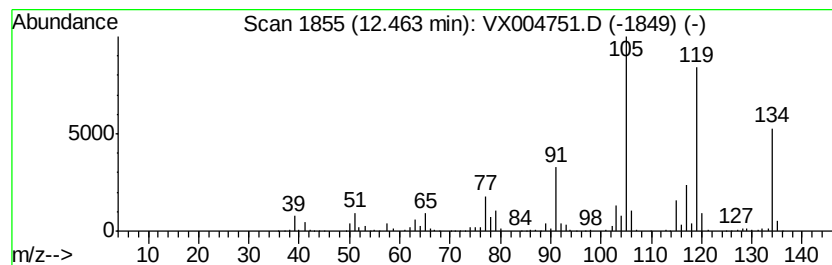
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Benzene, 1,2-diethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.46	7.23 ug/l	194568	1,4-Dichlorobenzene-d4	12.08
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, 1,2-diethyl-	134 C10H14	000135-01-3 97
2		Benzene, 1,4-diethyl-	134 C10H14	000105-05-5 95
3		Benzene, 1,3-diethyl-	134 C10H14	000141-93-5 90
4		o-Cymene	134 C10H14	000527-84-4 76
5		Benzene, 1,2,4,5-tetramethyl-	134 C10H14	000095-93-2 76



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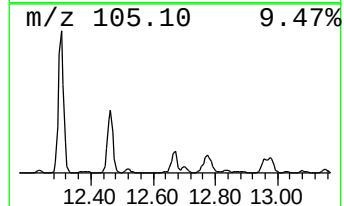
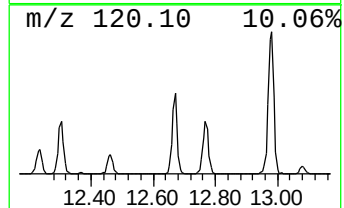
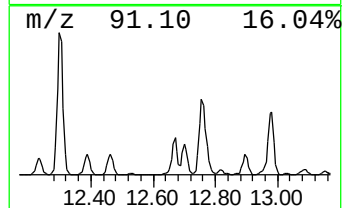
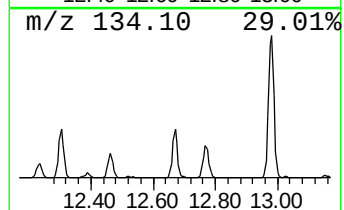
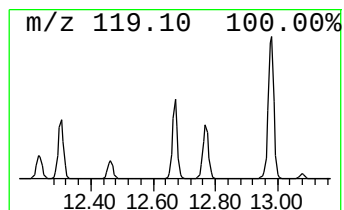
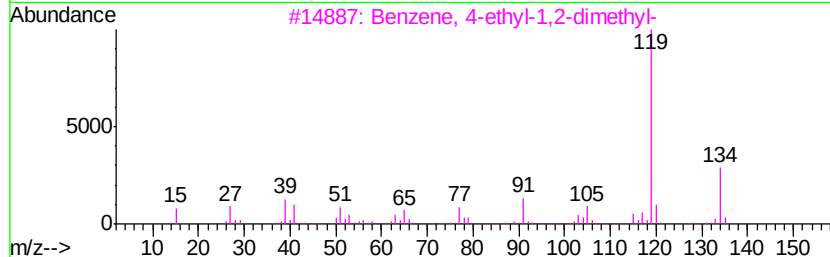
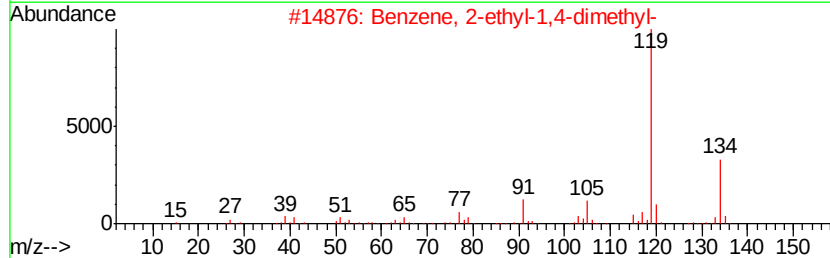
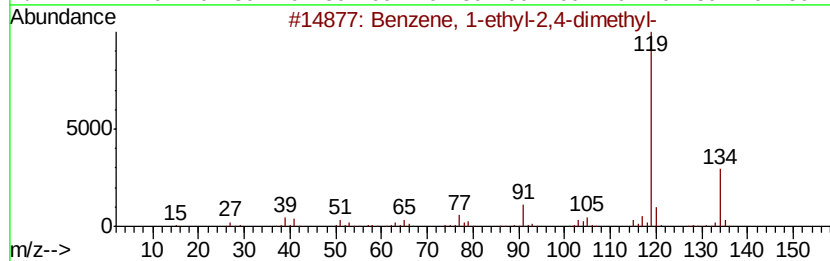
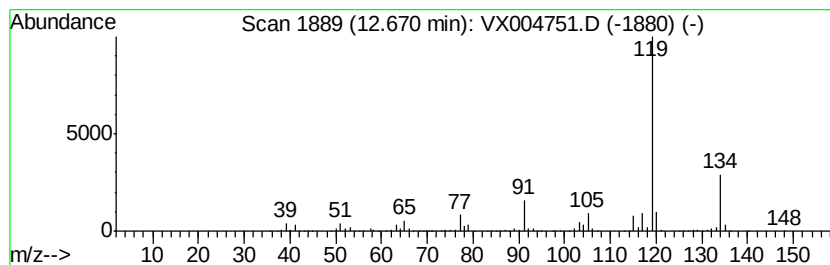
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Peak Number 4 Benzene, 1-ethyl-2,4-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.67	14.68 ug/l	395005	1,4-Dichlorobenzene-d4	12.08	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	97
2	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95
3	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95
4	o-Cymene	134	C10H14	000527-84-4	95
5	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	94



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Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 34 Sample Multiplier: 1

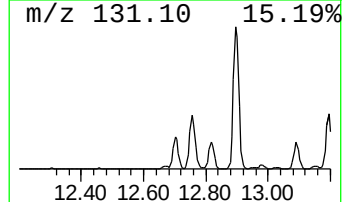
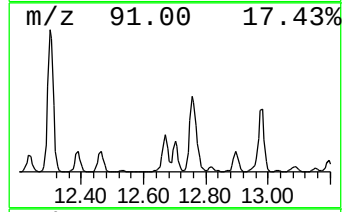
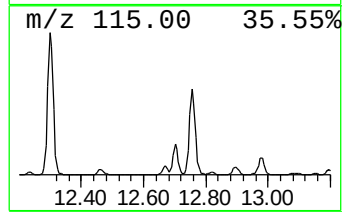
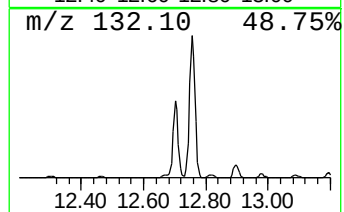
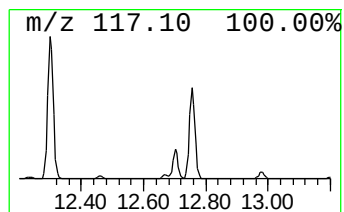
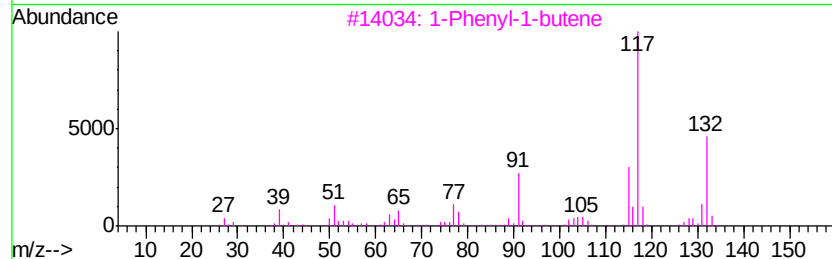
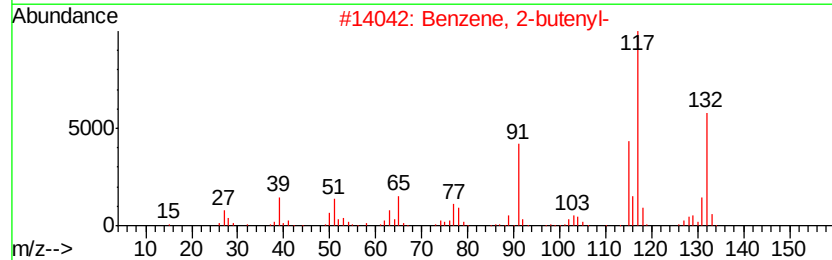
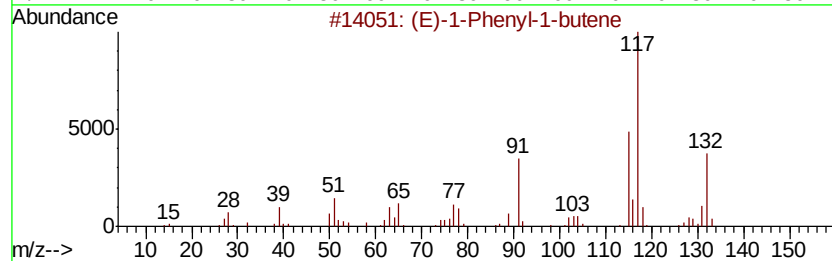
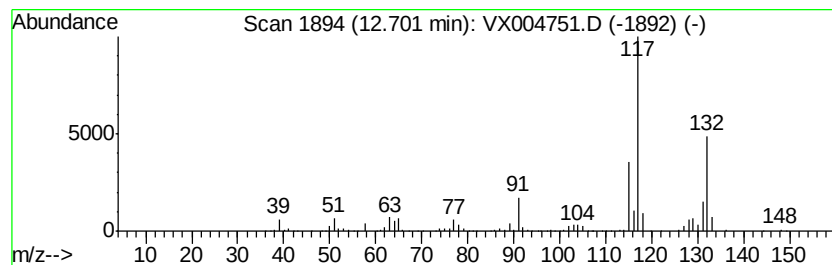
Instrument :
MSVOA_X
ClientSampleId :
T11-MW-4-9.0-092018

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
Quant Title : SW846 8260

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

Peak Number 5 (E)-1-Phenyl-1-butene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.70	12.59 ug/l	338853	1,4-Dichlorobenzene-d4	12.08	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(E)-1-Phenyl-1-butene	132	C10H12	001005-64-7	96
2	Benzene, 2-butenyl-	132	C10H12	001560-06-1	91
3	1-Phenyl-1-butene	132	C10H12	000824-90-8	91
4	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000767-99-7	91
5	Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX092618\
Data File : VX004751.D
Acq On : 27 Sep 2018 04:11
Operator : JC/MD
Sample : J5029-07
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 34 Sample Multiplier: 1

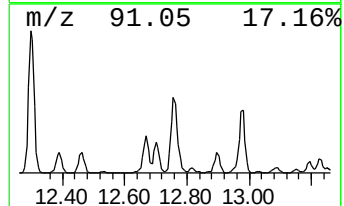
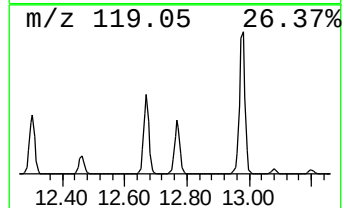
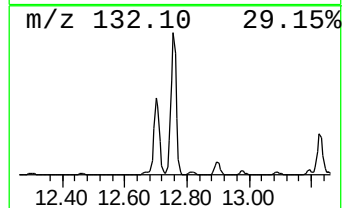
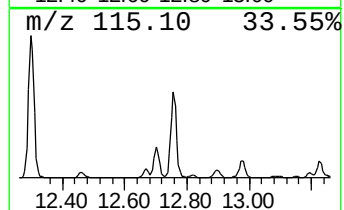
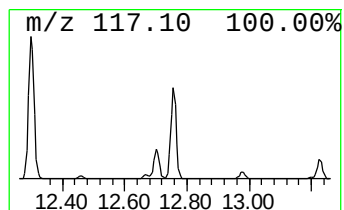
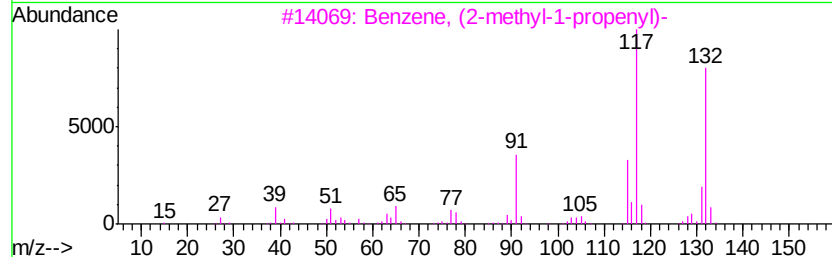
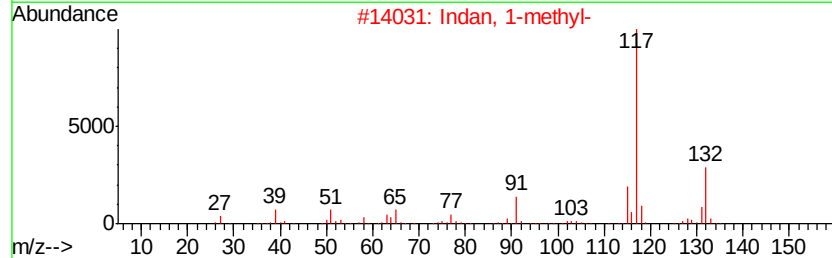
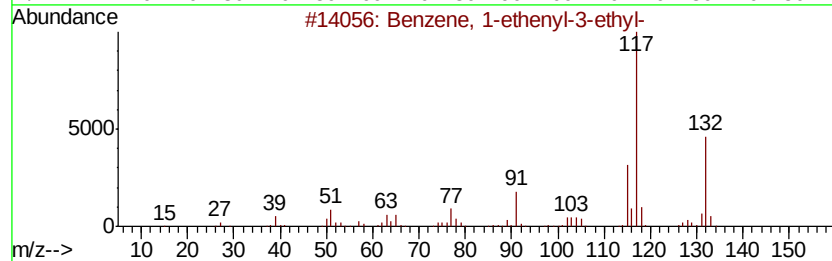
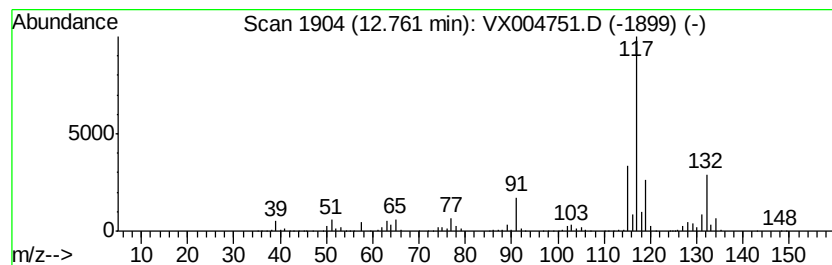
Instrument :
MSVOA_X
ClientSampleId :
T11-MW-4-9.0-092018

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
Quant Title : SW846 8260

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

Peak Number 6 Benzene, 1-ethenyl-3-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.76	41.15 ug/l	1107500	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 87
2		Indan, 1-methyl-	132 C10H12	000767-58-8 87
3		Benzene, (2-methyl-1-propenyl)-	132 C10H12	000768-49-0 86
4		Benzene, 1-methyl-2-(2-propenyl)-	132 C10H12	001587-04-8 80
5		1H-Indene, 2,3-dihydro-4-methyl-	132 C10H12	000824-22-6 80



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX092618\
Data File : VX004751.D
Acq On : 27 Sep 2018 04:11
Operator : JC/MD
Sample : J5029-07
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 34 Sample Multiplier: 1

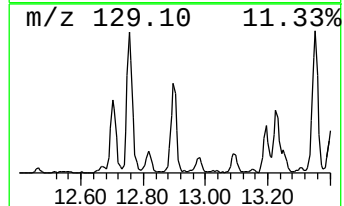
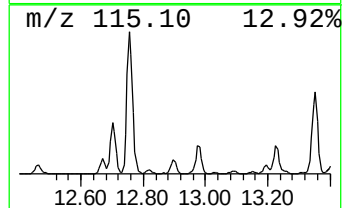
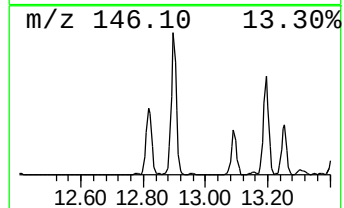
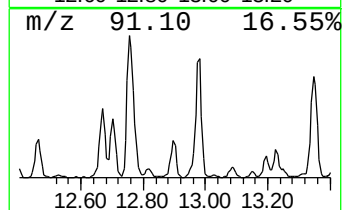
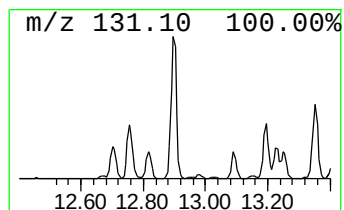
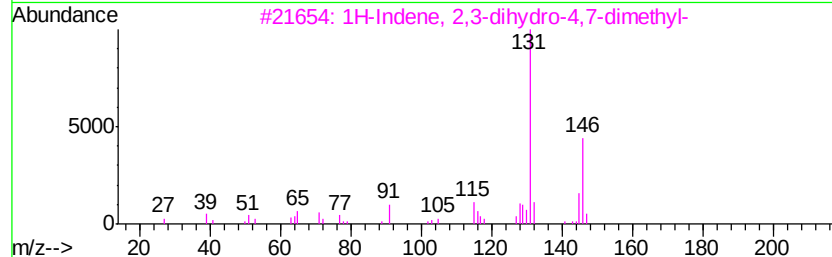
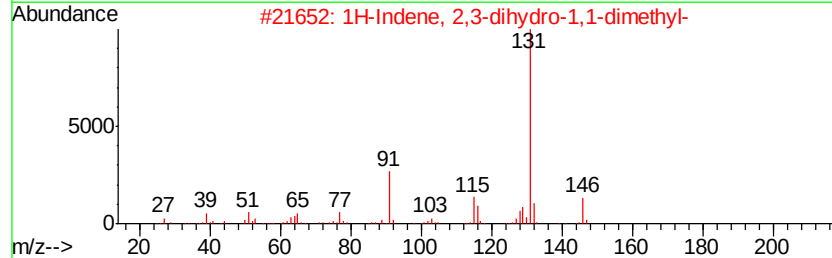
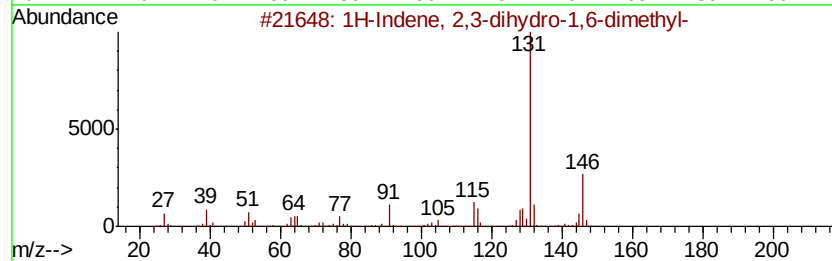
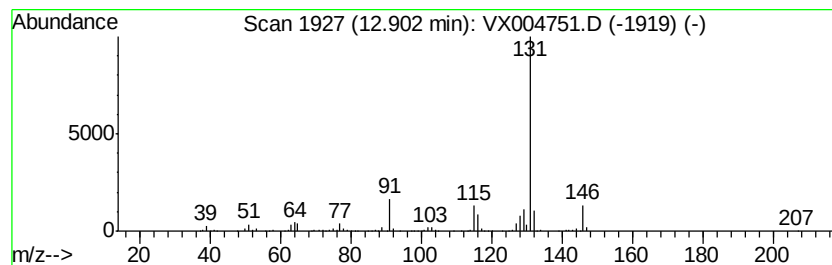
Instrument :
MSVOA_X
ClientSampleId :
T11-MW-4-9.0-092018

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
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 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.90	7.12 ug/l	191583	1,4-Dichlorobenzene-d4	12.08
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1H-Indene, 2,3-dihydro-1,6-dimet...	146 C11H14	017059-48-2	94
2	1H-Indene, 2,3-dihydro-1,1-dimet...	146 C11H14	004912-92-9	93
3	1H-Indene, 2,3-dihydro-4,7-dimet...	146 C11H14	006682-71-9	91
4	2,2-Dimethylindene, 2,3-dihydro-	146 C11H14	020836-11-7	90
5	1H-Indene, 2,3-dihydro-1,3-dimet...	146 C11H14	004175-53-5	90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX092618\
Data File : VX004751.D
Acq On : 27 Sep 2018 04:11
Operator : JC/MD
Sample : J5029-07
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 34 Sample Multiplier: 1

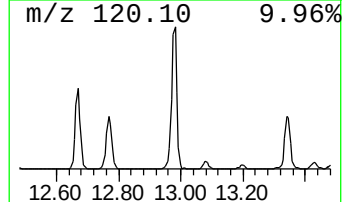
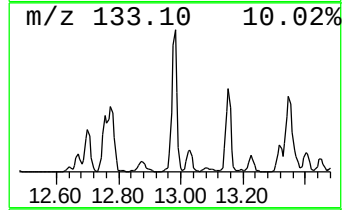
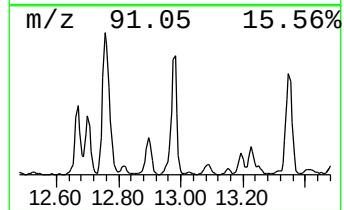
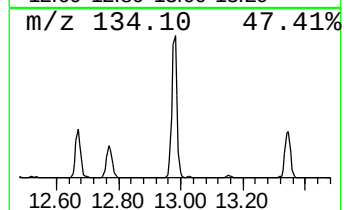
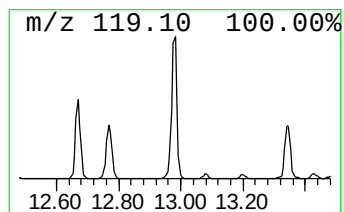
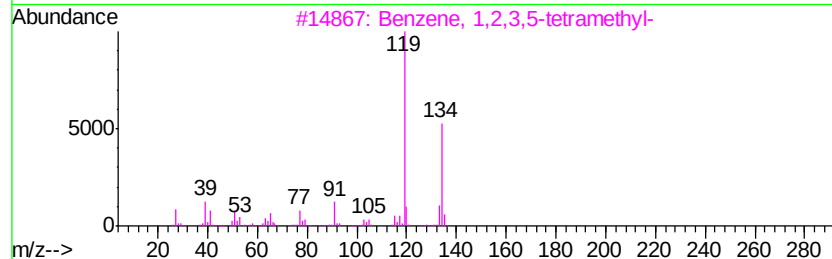
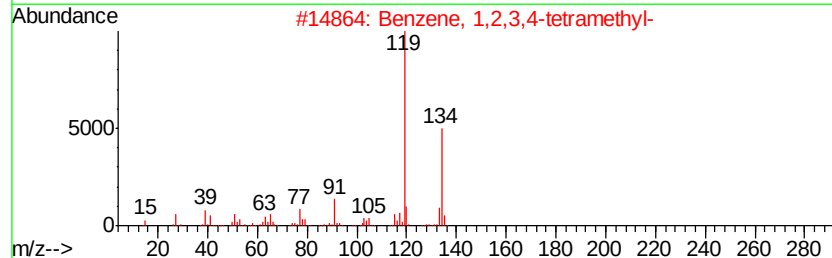
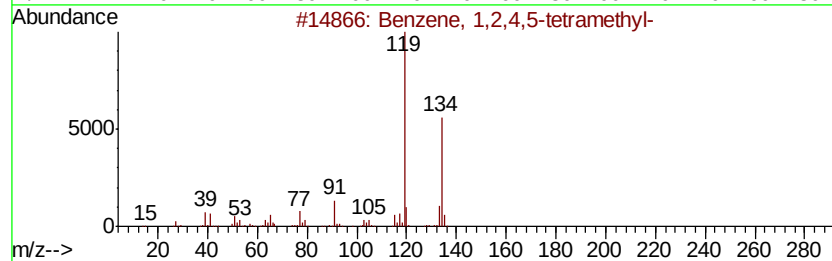
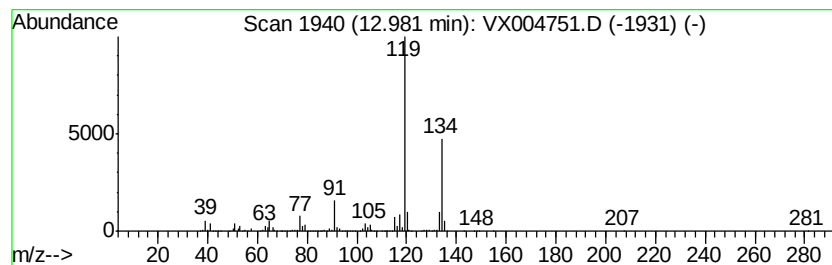
Instrument :
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ClientSampleId :
T11-MW-4-9.0-092018

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.98	28.31 ug/l	762022	1,4-Dichlorobenzene-d4	12.08
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Benzene, 1,2,4,5-tetramethyl-	134 C10H14	000095-93-2	97
2	Benzene, 1,2,3,4-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\VX092618\
Data File : VX004751.D
Acq On : 27 Sep 2018 04:11
Operator : JC/MD
Sample : J5029-07
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 34 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-4-9.0-092018

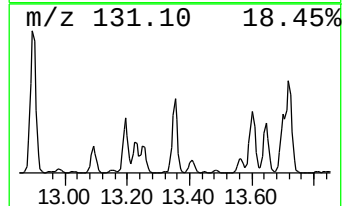
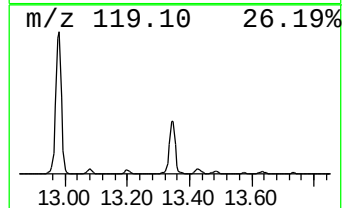
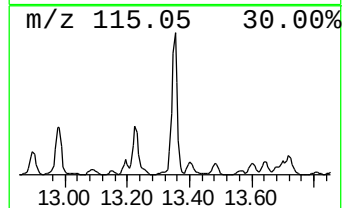
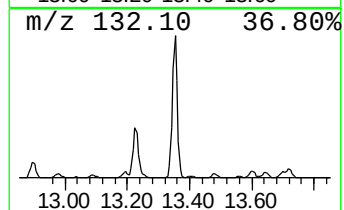
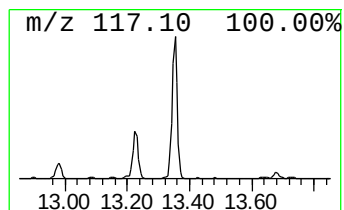
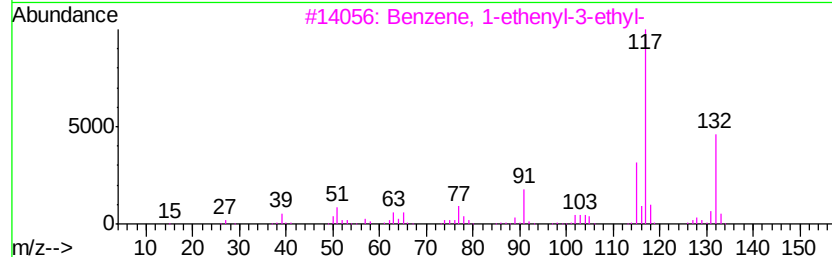
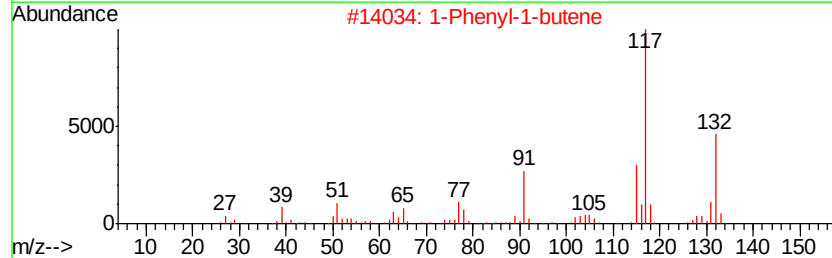
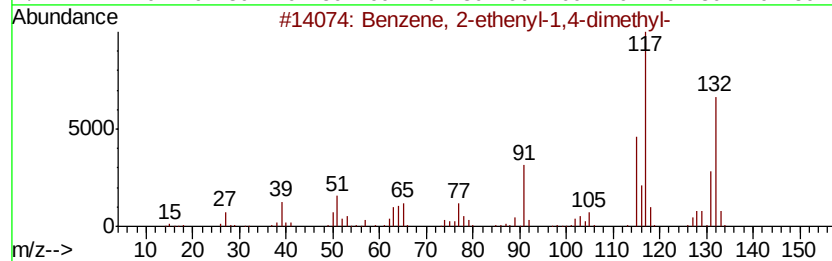
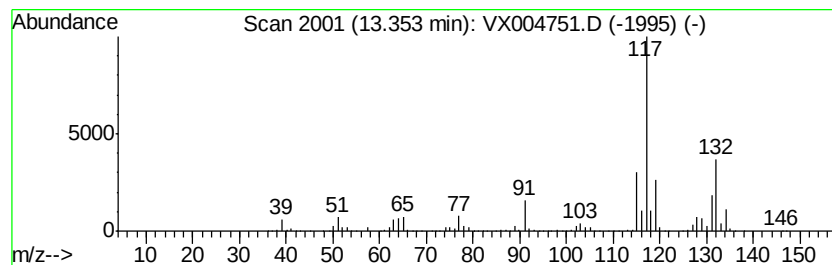
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
Quant Title : SW846 8260

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

Peak Number 9 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.35	31.25 ug/l	841033	1,4-Dichlorobenzene-d4	12.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	95
2		1-Phenyl-1-butene	132	C10H12	000824-90-8	93
3		Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	92
4		Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	86
5		Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	70



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX092618\
Data File : VX004751.D
Acq On : 27 Sep 2018 04:11
Operator : JC/MD
Sample : J5029-07
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 34 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-4-9.0-092018

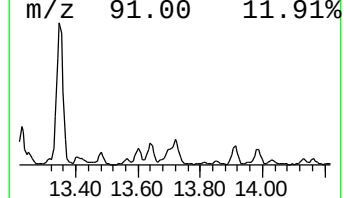
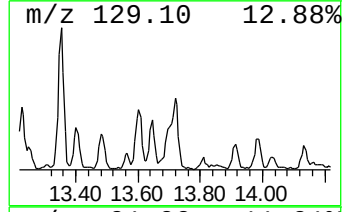
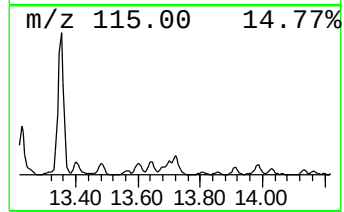
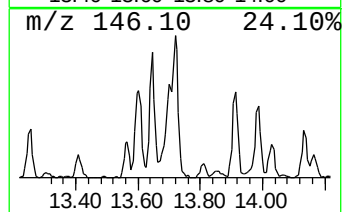
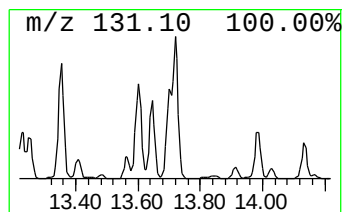
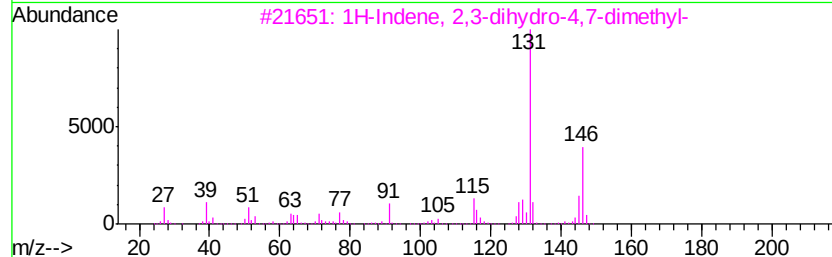
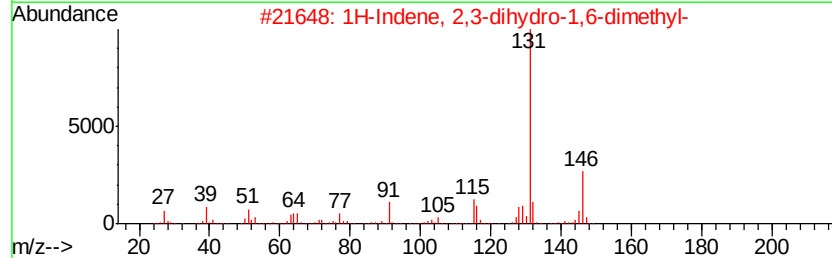
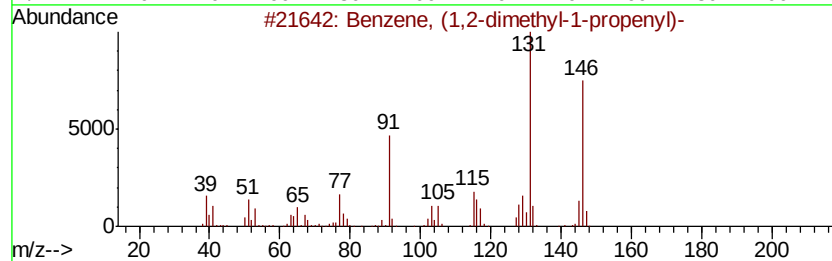
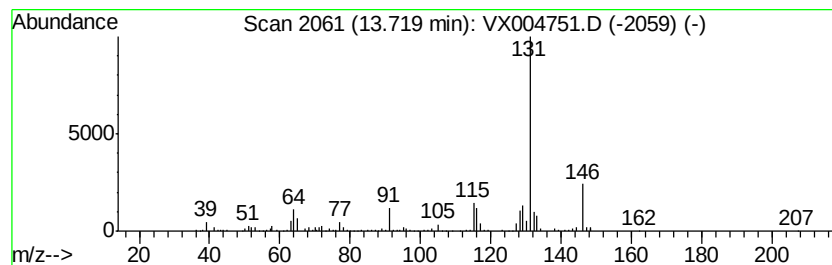
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Quant Title : SW846 8260

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

Peak Number 10 Benzene, (1,2-dimethyl-1-propenyl)- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.72	5.78 ug/l	155582	1,4-Dichlorobenzene-d4	12.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	91
2		1H-Indene, 2,3-dihydro-1,6-dimethyl-	146	C11H14	017059-48-2	90
3		1H-Indene, 2,3-dihydro-4,7-dimethyl-	146	C11H14	006682-71-9	90
4		1H-Indene, 2,3-dihydro-1,2-dimethyl-	146	C11H14	017057-82-8	87
5		Benzene, 1-methyl-4-(1-methyl-2-propenyl)-	146	C11H14	097664-18-1	87



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX092618\
Data File : VX004751.D
Acq On : 27 Sep 2018 04:11
Operator : JC/MD
Sample : J5029-07
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 34 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
T11-MW-4-9.0-092018

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.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
Sulfur dioxide	1.49	6.7	ug/l	104047	1	5.67	777237	50.0
Benzene, 1-etheny...	12.30	65.8	ug/l	1772240	4	12.08	1345680	50.0
Benzene, 1,2-diet...	12.46	7.2	ug/l	194568	4	12.08	1345680	50.0
Benzene, 1-ethyl-...	12.67	14.7	ug/l	395005	4	12.08	1345680	50.0
(E)-1-Phenyl-1-bu...	12.70	12.6	ug/l	338853	4	12.08	1345680	50.0
Benzene, 1-etheny...	12.76	41.1	ug/l	1107500	4	12.08	1345680	50.0
1H-Indene, 2,3-di...	12.90	7.1	ug/l	191583	4	12.08	1345680	50.0
Benzene, 1,2,4,5-...	12.98	28.3	ug/l	762022	4	12.08	1345680	50.0
Benzene, 2-etheny...	13.35	31.3	ug/l	841033	4	12.08	1345680	50.0
Benzene, (1,2-dim...	13.72	5.8	ug/l	155582	4	12.08	1345680	50.0