

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090718\
 Data File : VX004416.D
 Acq On : 07 Sep 2018 19:12
 Operator : JC/MD
 Sample : J4812-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-9

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\82X082218W.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	1.294	20	23	35	rBV	3447629	4099886	6.83%	0.663%
2	1.404	37	41	47	rVV	7152929	8379148	13.96%	1.356%
3	1.788	98	104	122	rVB	16685559	23438042	39.04%	3.792%
4	1.995	133	138	152	rVB3	11255058	21179043	35.28%	3.427%
5	2.117	152	158	165	rBV	3274037	4675533	7.79%	0.756%
6	2.215	169	174	177	rVV	1443168	2141772	3.57%	0.347%
7	2.263	177	182	195	rVB	11975363	18707534	31.16%	3.027%
8	2.812	257	272	274	rBV2	1173532	3181152	5.30%	0.515%
9	2.885	279	284	287	rVV	3201904	6525503	10.87%	1.056%
10	2.928	287	291	318	rVV2	4620463	11510171	19.17%	1.862%
11	3.166	319	330	349	rVB	2367119	5347548	8.91%	0.865%
12	3.391	356	367	378	rBV	1084253	2506543	4.18%	0.406%
13	3.513	378	387	401	rVB	2510670	5647523	9.41%	0.914%
14	3.653	401	410	417	rBV	437398	1115190	1.86%	0.180%
15	3.806	428	435	445	rVB	2753208	6654558	11.08%	1.077%
16	3.915	445	453	460	rBV	1378675	3590376	5.98%	0.581%
17	3.989	460	465	475	rVV2	493590	1616590	2.69%	0.262%
18	4.190	488	498	512	rBV	1904341	5073559	8.45%	0.821%
19	4.397	520	532	544	rBV	8454741	24354040	40.57%	3.940%
20	4.519	544	552	566	rVB	827144	2403136	4.00%	0.389%
21	5.299	654	680	697	rBV	3709756	11743360	19.56%	1.900%
22	5.580	715	726	737	rVB	9053602	27262101	45.41%	4.411%
23	5.933	771	784	798	rBV4	771028	2684908	4.47%	0.434%
24	6.141	811	818	828	rVV	1837687	5026631	8.37%	0.813%
25	6.299	829	844	850	rVV2	1620083	6962140	11.60%	1.126%
26	6.360	850	854	861	rVV2	880213	2232303	3.72%	0.361%
27	6.458	861	870	881	rVB	1613837	4594202	7.65%	0.743%
28	6.702	899	910	919	rBV	649674	1567003	2.61%	0.254%
29	6.903	928	943	944	rBV2	1153350	3323054	5.54%	0.538%
30	7.147	976	983	993	rVV2	309466	820884	1.37%	0.133%
31	7.256	993	1001	1018	rVB	1590277	3508540	5.84%	0.568%
32	7.464	1018	1035	1047	rBV	10439365	23638187	39.37%	3.824%
33	7.732	1072	1079	1085	rBV	877462	1710493	2.85%	0.277%
34	7.957	1104	1116	1122	rBV2	1276641	3982449	6.63%	0.644%

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35	8.024	1122	1127	1133	rVB	544001	974750	1.62%	0.158%
36	8.213	1144	1158	1163	rBV	2824676	5103940	8.50%	0.826%
37	8.262	1163	1166	1174	rVV	999804	1697929	2.83%	0.275%
38	8.378	1174	1185	1195	rVV5	286529	868718	1.45%	0.141%
39	8.573	1210	1217	1226	rVB	3790703	6245893	10.40%	1.011%
40	8.665	1226	1232	1235	rVV2	871604	1515520	2.52%	0.245%
41	8.713	1235	1240	1246	rVV2	1764293	3451941	5.75%	0.558%
42	8.786	1246	1252	1257	rVV	6430625	9635812	16.05%	1.559%
43	8.841	1257	1261	1265	rVV	420976	718917	1.20%	0.116%
44	8.915	1269	1273	1279	rVV4	349528	734285	1.22%	0.119%
45	8.988	1279	1285	1288	rVV	405729	775376	1.29%	0.125%
46	9.036	1288	1293	1299	rVV3	931212	2125498	3.54%	0.344%
47	9.110	1299	1305	1310	rVV2	596197	1382269	2.30%	0.224%
48	9.164	1310	1314	1319	rVV	547805	1011357	1.68%	0.164%
49	9.219	1319	1323	1334	rVB2	847592	1522078	2.54%	0.246%
50	9.488	1363	1367	1370	rBV	457401	734292	1.22%	0.119%
51	9.518	1370	1372	1376	rVV	532181	771493	1.29%	0.125%
52	9.561	1376	1379	1385	rVV4	501916	1184804	1.97%	0.192%
53	9.622	1385	1389	1393	rVV	922812	1415642	2.36%	0.229%
54	9.664	1393	1396	1402	rVB3	380264	683748	1.14%	0.111%
55	10.116	1465	1470	1474	rBV	1020913	1291138	2.15%	0.209%
56	10.256	1488	1493	1502	rVB	27168793	38510761	64.15%	6.231%
57	10.365	1502	1511	1517	rVB	39275061	60036029	100.00%	9.713%
58	10.701	1561	1566	1576	rVB	8802848	10816006	18.02%	1.750%
59	11.018	1613	1618	1627	rBV	4848203	6181602	10.30%	1.000%
60	11.140	1633	1638	1642	rBV	1076032	1374981	2.29%	0.222%
61	11.359	1665	1674	1680	rBV	6631080	8152818	13.58%	1.319%
62	11.457	1680	1690	1694	rVV	7803637	14136569	23.55%	2.287%
63	11.506	1694	1698	1705	rVB	5739078	7214585	12.02%	1.167%
64	11.670	1720	1725	1735	rVB	7279407	8849555	14.74%	1.432%
65	11.810	1743	1748	1753	rVB	24082084	29485320	49.11%	4.770%
66	11.951	1768	1771	1776	rVB	518818	640288	1.07%	0.104%
67	12.030	1777	1784	1787	rBV	555469	727407	1.21%	0.118%
68	12.079	1787	1792	1796	rVV3	1618206	2608473	4.34%	0.422%
69	12.146	1796	1803	1807	rVV	14217244	16956548	28.24%	2.743%
70	12.304	1823	1829	1836	rBV	12572024	16734760	27.87%	2.708%
71	12.371	1836	1840	1847	rVV3	2427996	3764584	6.27%	0.609%

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72	12.463	1850	1855	1860	rVB2	642688	903879	1.51%	0.146%
73	12.518	1860	1864	1869	rBV	950108	1126675	1.88%	0.182%
74	12.591	1871	1876	1878	rBV	1553971	2169882	3.61%	0.351%
75	12.609	1878	1879	1884	rVB	1053378	1020780	1.70%	0.165%
76	12.670	1884	1889	1892	rBV	4688737	5423242	9.03%	0.877%
77	12.700	1892	1894	1899	rVB	1679057	1887754	3.14%	0.305%
78	12.755	1899	1903	1911	rBV	6482204	8651592	14.41%	1.400%
79	12.908	1922	1928	1932	rVB2	1080881	1485981	2.48%	0.240%
80	12.981	1932	1940	1943	rBV	2435733	3148998	5.25%	0.509%
81	13.017	1943	1946	1952	rVB	2203737	2688768	4.48%	0.435%
82	13.091	1952	1958	1962	rBV3	317323	704132	1.17%	0.114%
83	13.225	1976	1980	1990	rVB	4353331	5614145	9.35%	0.908%
84	13.353	1996	2001	2006	rVB2	9088419	12074110	20.11%	1.953%
85	13.402	2006	2009	2017	rVB3	707977	1079317	1.80%	0.175%
86	13.481	2017	2022	2028	rVB	2542082	3215728	5.36%	0.520%
87	13.603	2038	2042	2045	rVV	1138750	1449462	2.41%	0.235%
88	13.645	2045	2049	2053	rVV2	847970	1379704	2.30%	0.223%
89	13.725	2053	2062	2068	rVB2	1125630	2377860	3.96%	0.385%
90	13.840	2073	2081	2089	rBV	13715264	18732488	31.20%	3.031%
91	13.926	2089	2095	2099	rBV	596736	819797	1.37%	0.133%
92	14.133	2124	2129	2136	rBV	564293	725162	1.21%	0.117%
93	14.273	2147	2152	2158	rBV	508101	876789	1.46%	0.142%
94	14.700	2217	2222	2232	rVB	5142116	6511311	10.85%	1.053%
95	14.840	2240	2245	2261	rVB	2140422	2781649	4.63%	0.450%

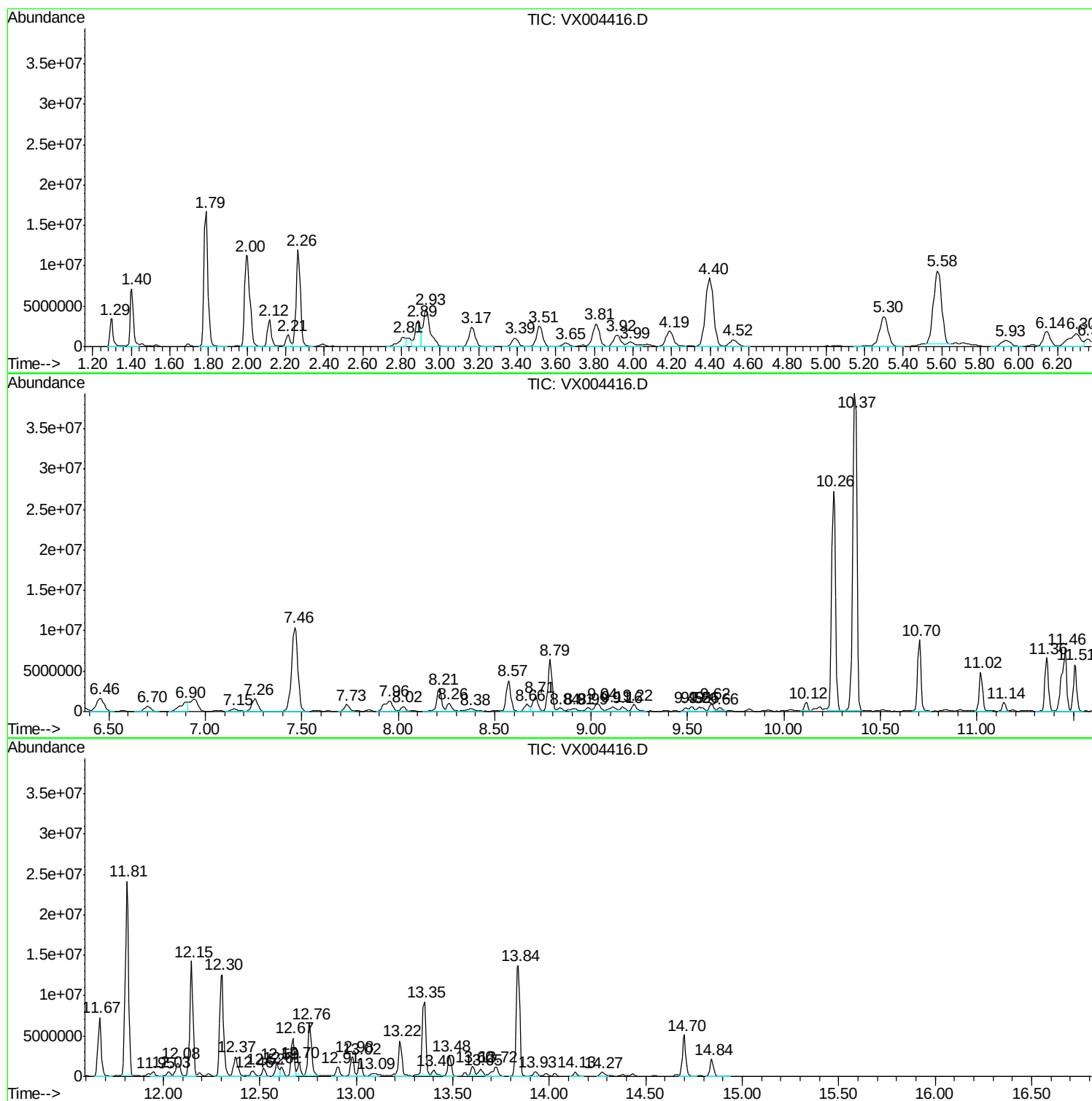
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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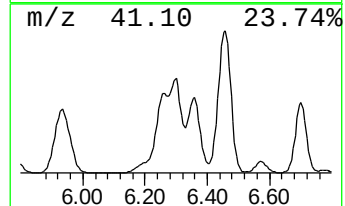
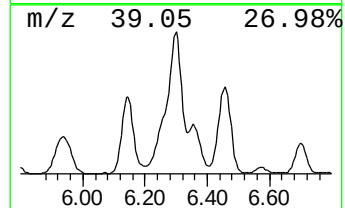
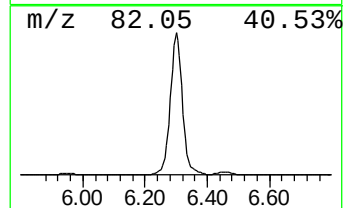
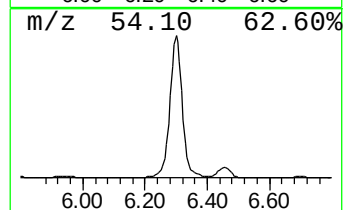
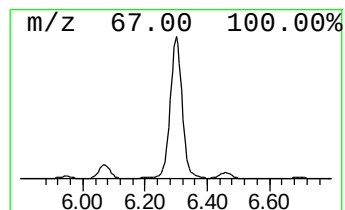
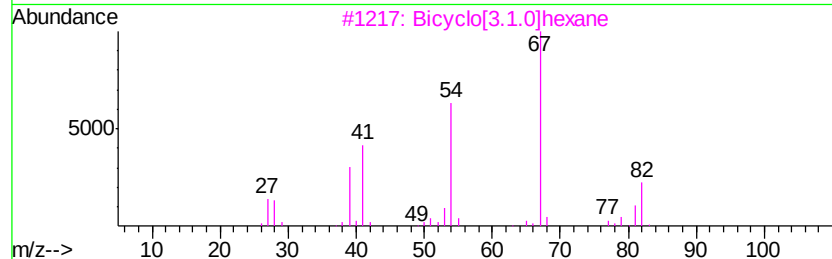
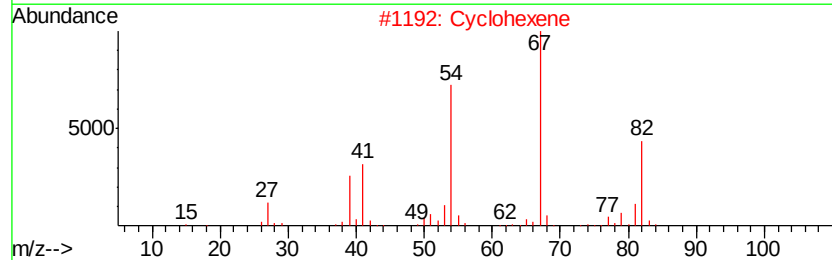
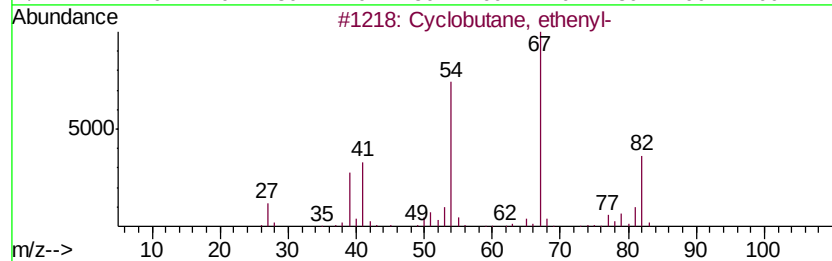
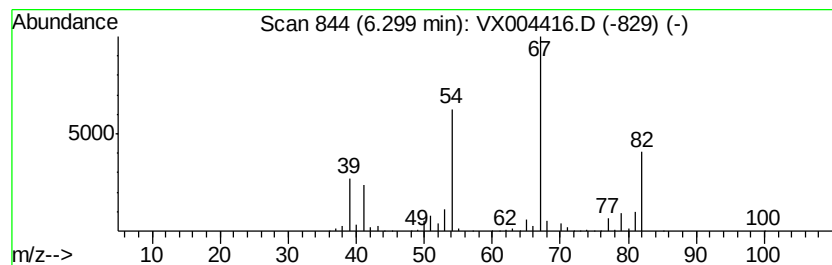
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082218W.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Cyclobutane, ethenyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.30	104.76 ug/l	6962140	1,4-Difluorobenzene	6.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclobutane, ethenyl-	82	C6H10	002597-49-1	93
2		Cyclohexene	82	C6H10	000110-83-8	90
3		Bicyclo[3.1.0]hexane	82	C6H10	000285-58-5	78
4		Cyclopentane, methylene-	82	C6H10	001528-30-9	64
5		C2H5CH=CHCH=CH2	82	C6H10	000592-48-3	64



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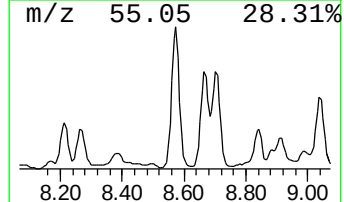
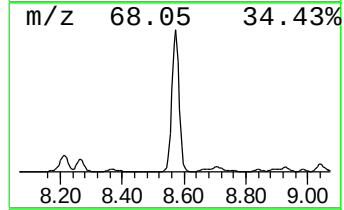
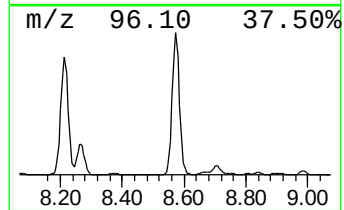
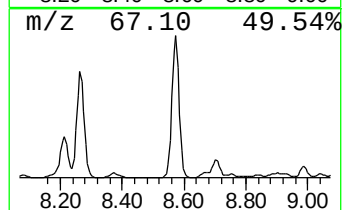
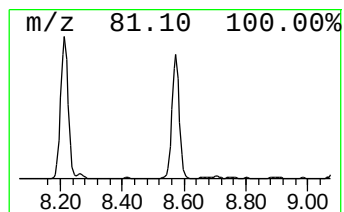
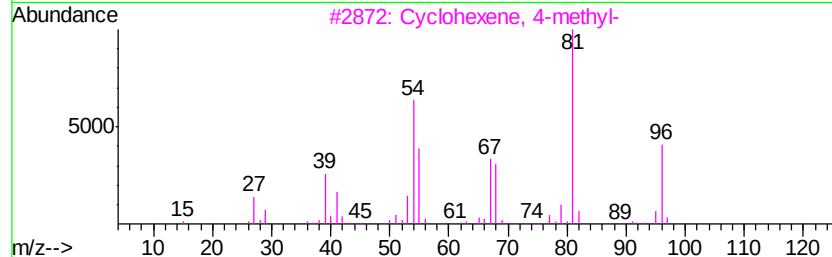
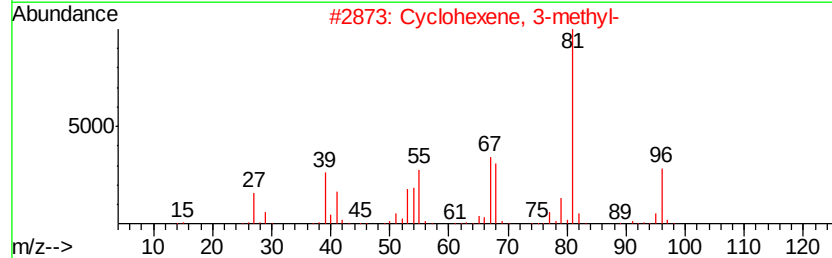
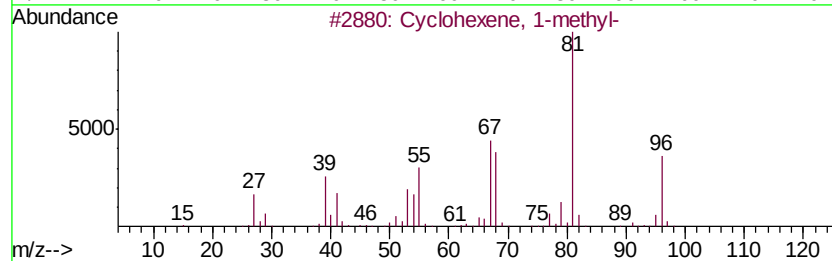
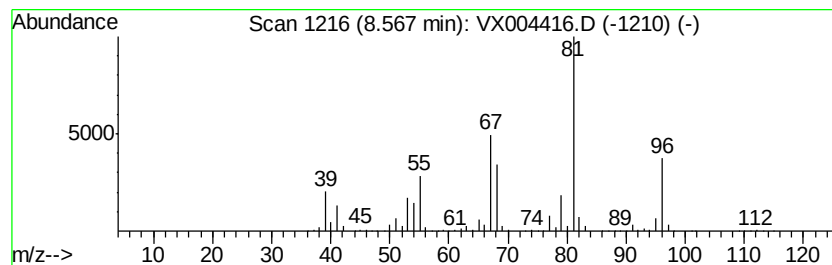
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Peak Number 2 Cyclohexene, 1-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.57	241.88 ug/l	6245890	Chlorobenzene-d5	10.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexene, 1-methyl-	96	C7H12	000591-49-1	95
2		Cyclohexene, 3-methyl-	96	C7H12	000591-48-0	94
3		Cyclohexene, 4-methyl-	96	C7H12	000591-47-9	87
4		trans-4-Methylcyclohexanol, trif...	210	C9H13F3O2	1000364-13-8	59
5		Cyclohexane, methylene-	96	C7H12	001192-37-6	53



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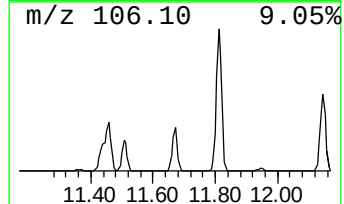
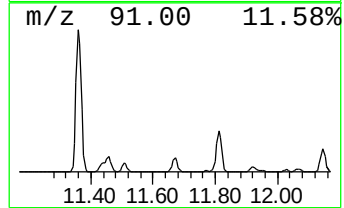
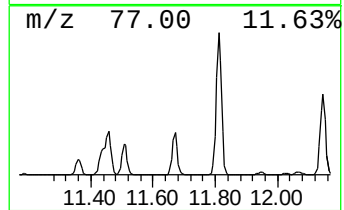
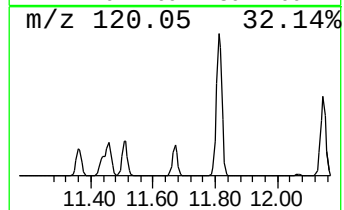
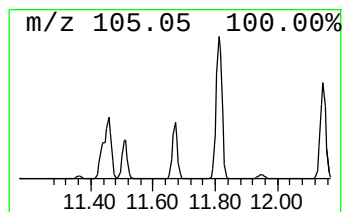
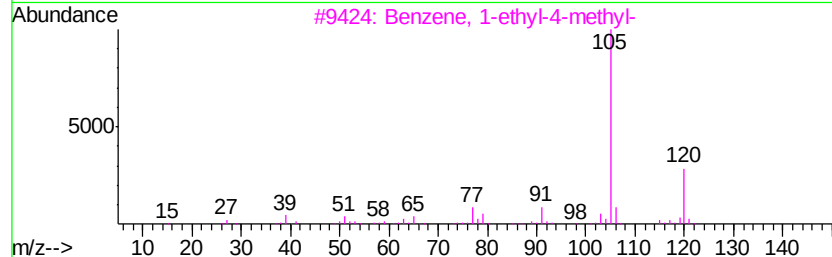
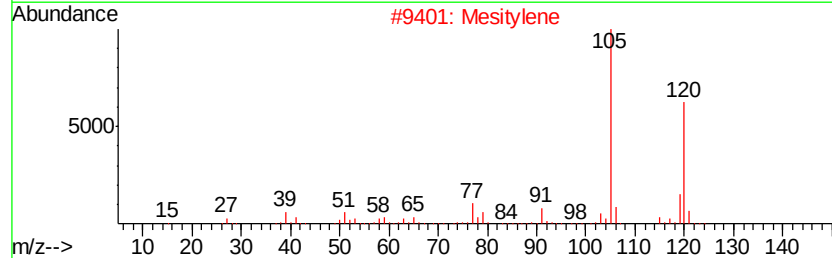
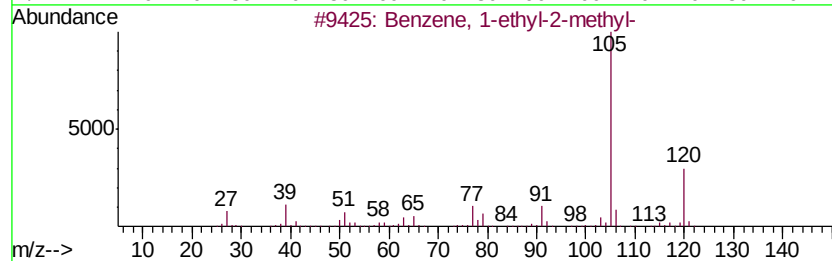
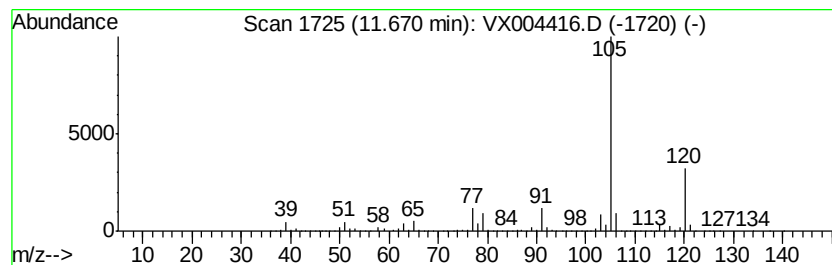
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Peak Number 3 Benzene, 1-ethyl-2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.67	169.63 ug/l	8849560	1,4-Dichlorobenzene-d4	12.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2		Mesitylene	120	C9H12	000108-67-8	90
3		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	90
4		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	90
5		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090718\
Data File : VX004416.D
Acq On : 07 Sep 2018 19:12
Operator : JC/MD
Sample : J4812-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

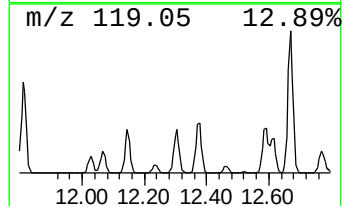
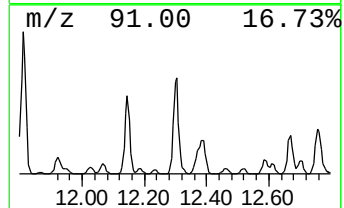
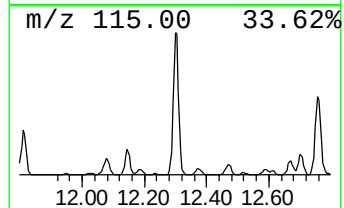
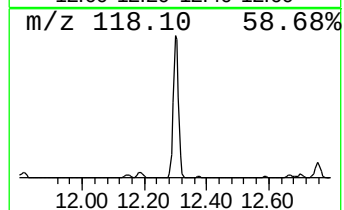
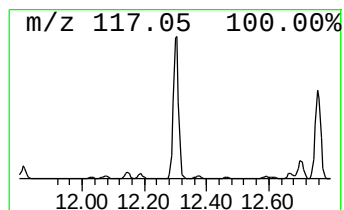
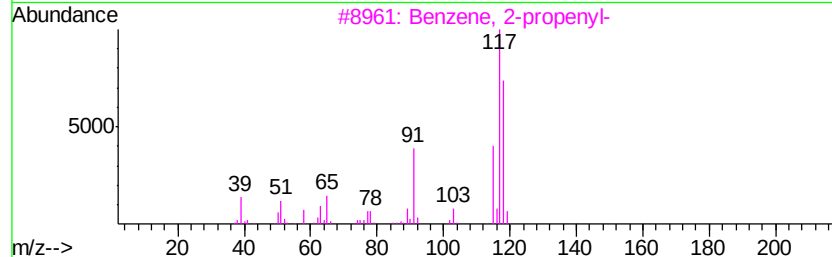
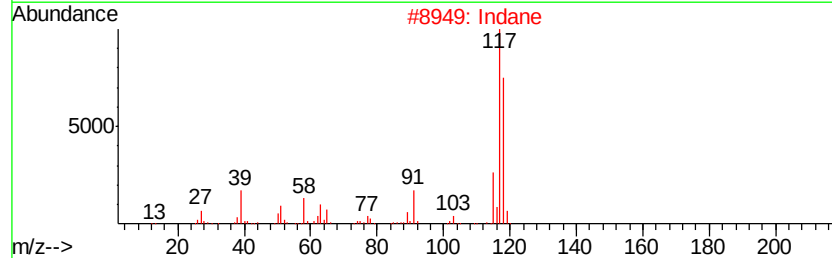
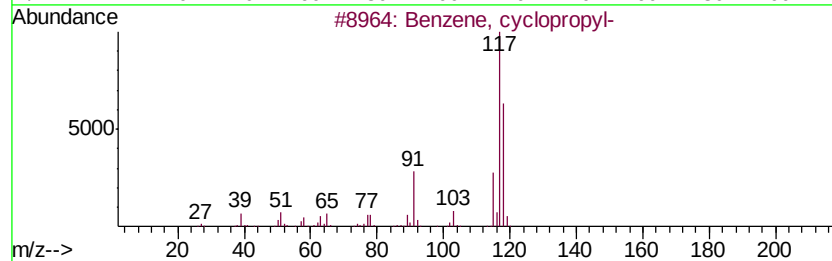
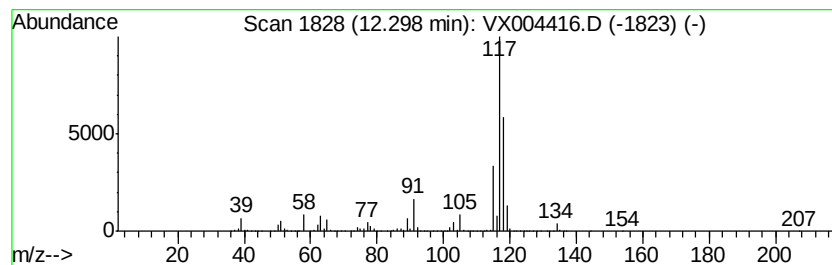
Instrument :
MSVOA_X
ClientSampleId :
MW-9

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082218W.M
Quant Title : SW846 8260

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

Peak Number 5 Benzene, cyclopropyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.30	320.78 ug/l	16734800	1,4-Dichlorobenzene-d4	12.08
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, cyclopropyl-	118 C9H10	000873-49-4 76
2		Indane	118 C9H10	000496-11-7 76
3		Benzene, 2-propenyl-	118 C9H10	000300-57-2 68
4		Deltacyclene	118 C9H10	007785-10-6 58
5		Benzene, 1-ethenyl-2-methyl-	118 C9H10	000611-15-4 55



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090718\
Data File : VX004416.D
Acq On : 07 Sep 2018 19:12
Operator : JC/MD
Sample : J4812-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampled :
MW-9

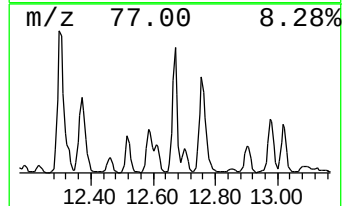
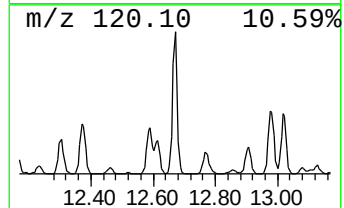
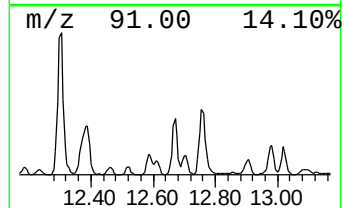
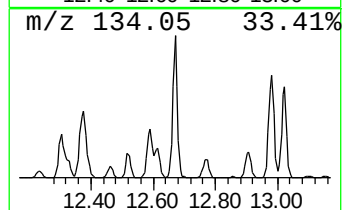
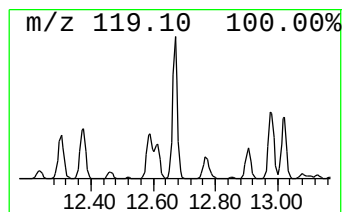
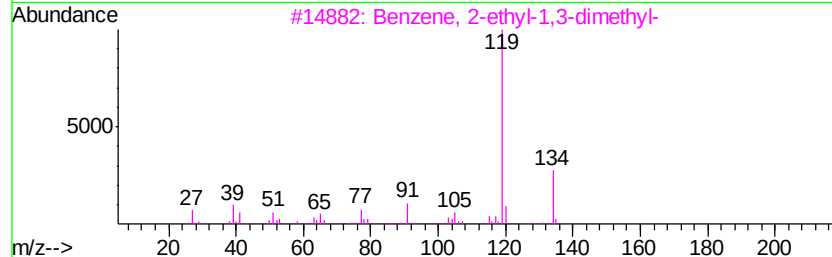
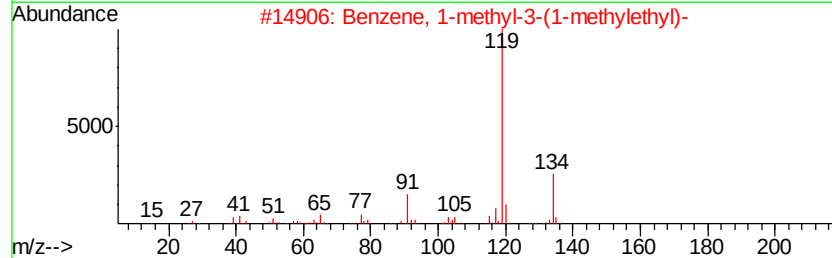
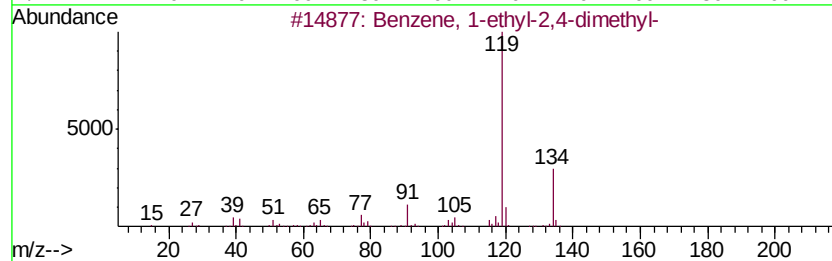
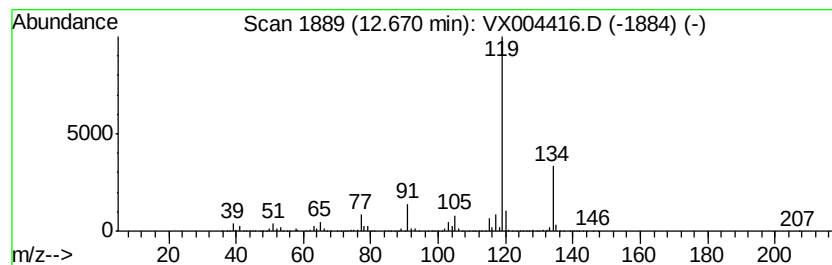
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Quant Title : SW846 8260

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

Peak Number 6 Benzene, 1-ethyl-2,4-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.67	103.95 ug/l	5423240	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, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	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-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090718\
Data File : VX004416.D
Acq On : 07 Sep 2018 19:12
Operator : JC/MD
Sample : J4812-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-9

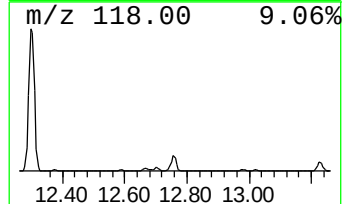
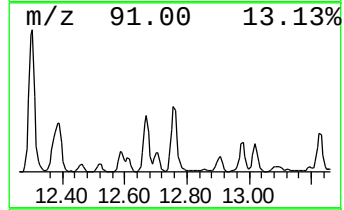
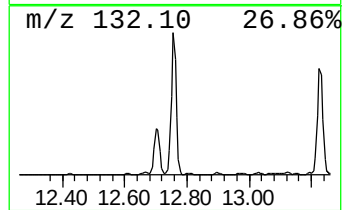
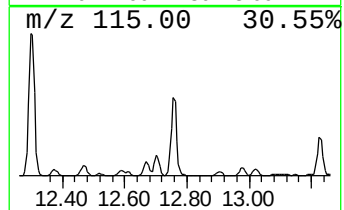
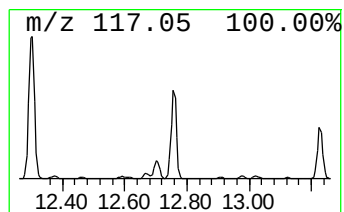
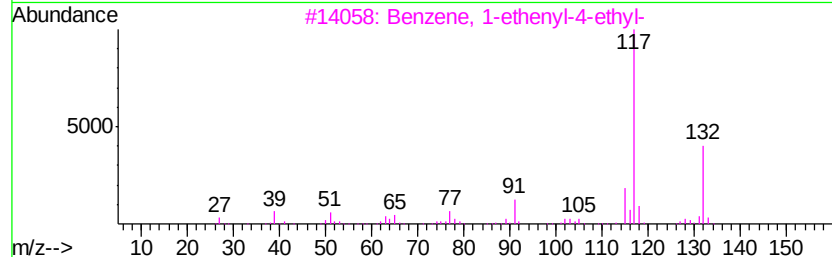
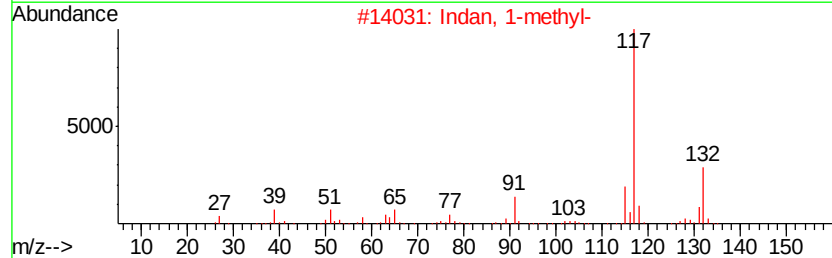
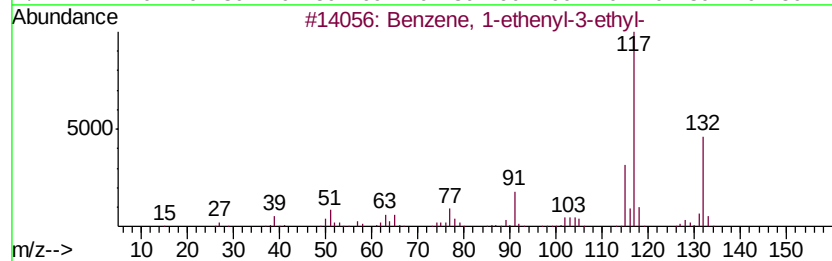
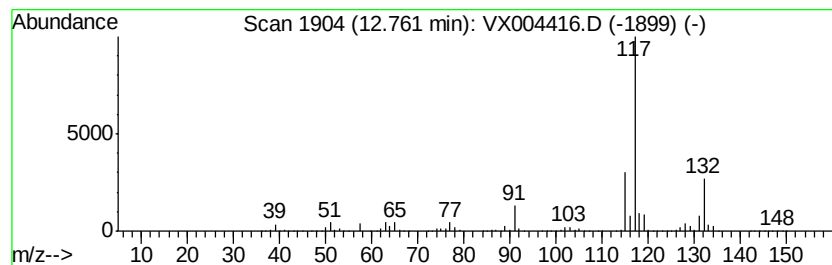
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082218W.M
Quant Title : SW846 8260

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

Peak Number 7 Benzene, 1-ethenyl-3-ethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.76	165.84 ug/l	8651590	1,4-Dichlorobenzene-d4	12.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	91
2		Indan, 1-methyl-	132	C10H12	000767-58-8	90
3		Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	90
4		Benzene, (2-methylcyclopropyl)-	132	C10H12	1000327-39-0	87
5		Benzene, 2-butenyl-	132	C10H12	001560-06-1	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090718\
Data File : VX004416.D
Acq On : 07 Sep 2018 19:12
Operator : JC/MD
Sample : J4812-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampled :
MW-9

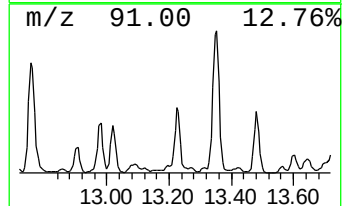
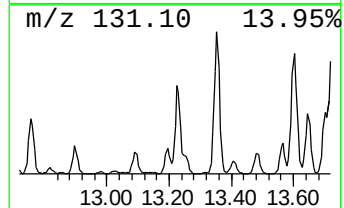
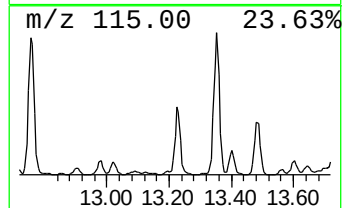
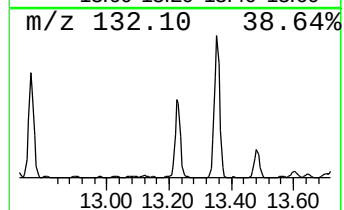
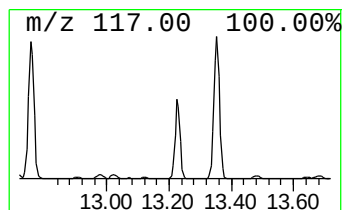
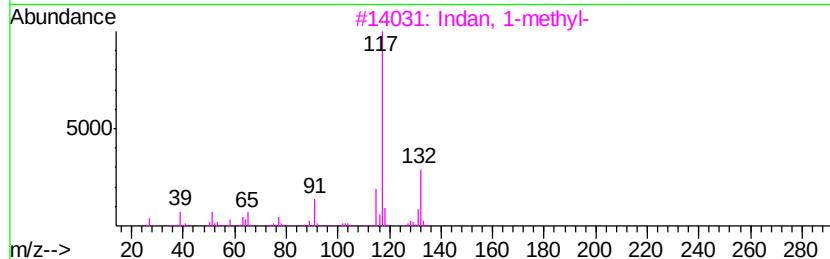
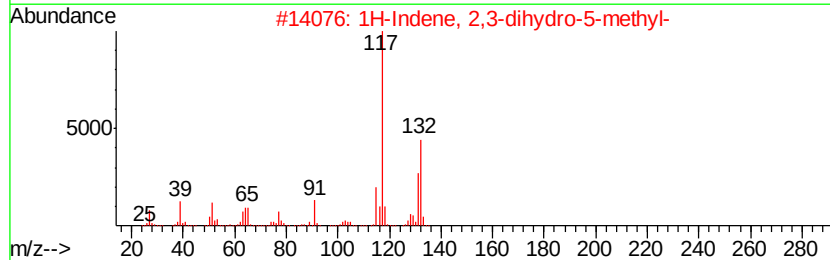
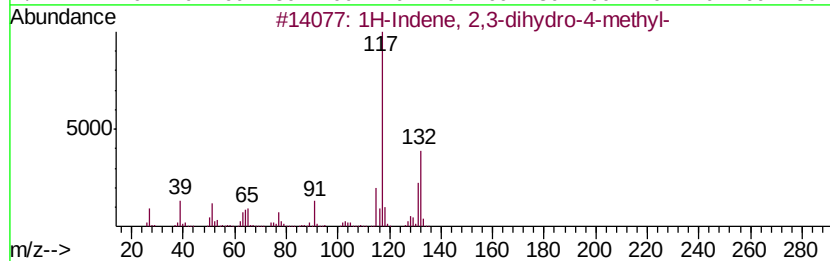
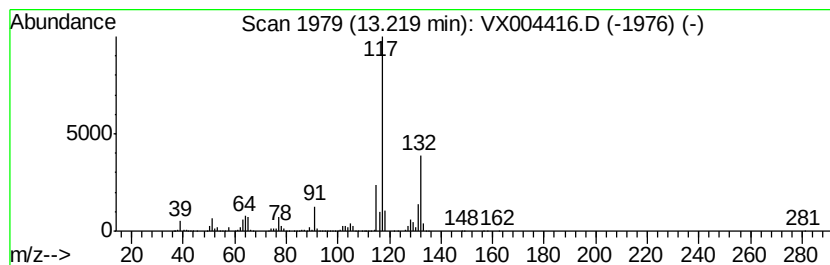
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Quant Title : SW846 8260

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

Peak Number 8 1H-Indene, 2,3-dihydro-4-me... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.22	107.61 ug/l	5614150	1,4-Dichlorobenzene-d4	12.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	95
2		1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	93
3		Indan, 1-methyl-	132	C10H12	000767-58-8	91
4		Benzene, (2-methyl-2-propenyl)-	132	C10H12	003290-53-7	87
5		1H-Indene, 2,3-dihydro-2-methyl-	132	C10H12	000824-63-5	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090718\
Data File : VX004416.D
Acq On : 07 Sep 2018 19:12
Operator : JC/MD
Sample : J4812-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-9

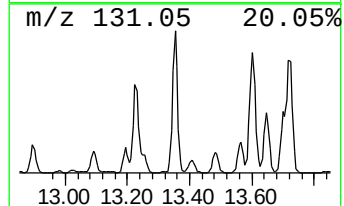
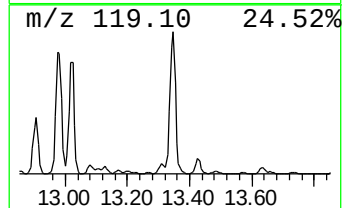
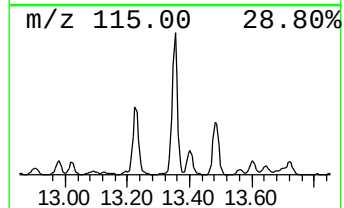
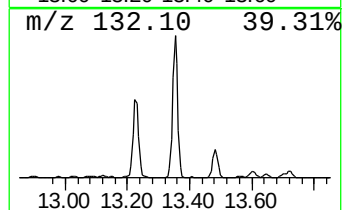
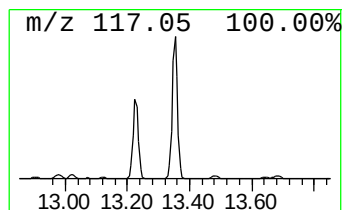
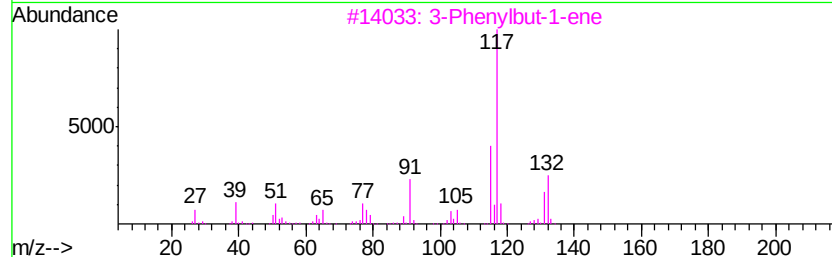
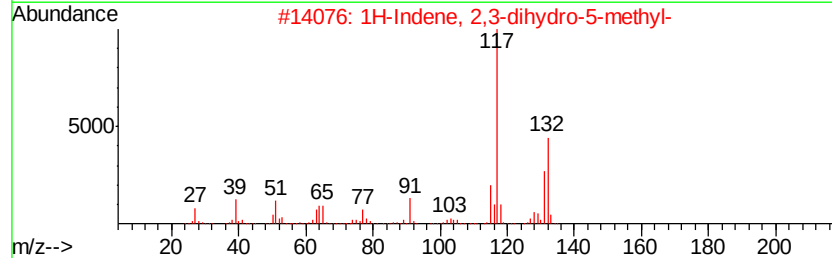
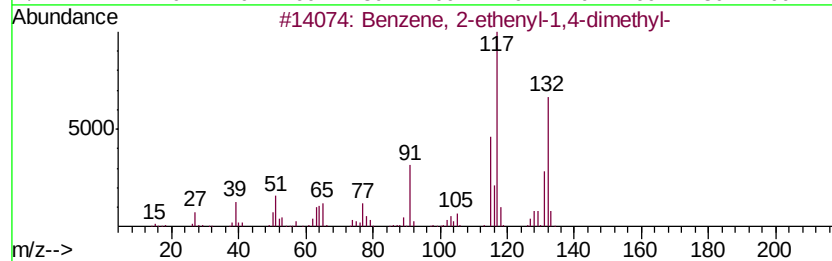
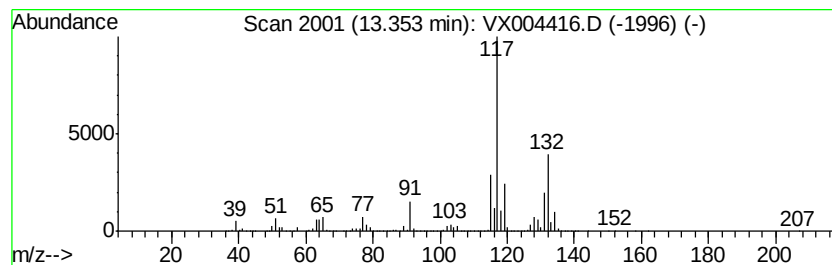
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.35	231.44 ug/l	12074100	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	96
2		1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	90
3		3-Phenylbut-1-ene	132	C10H12	000934-10-1	87
4		Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	87
5		1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	81



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090718\
Data File : VX004416.D
Acq On : 07 Sep 2018 19:12
Operator : JC/MD
Sample : J4812-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-9

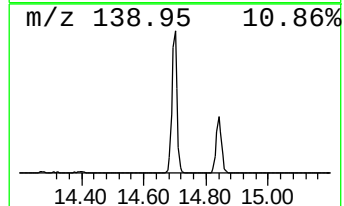
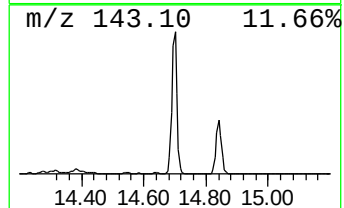
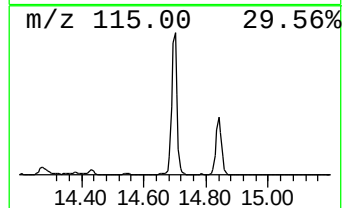
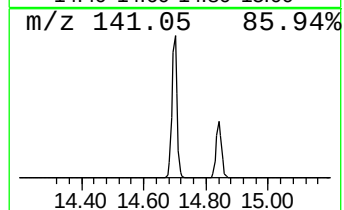
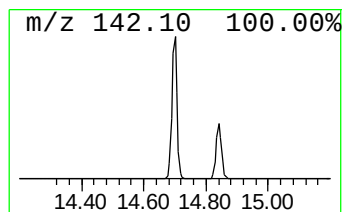
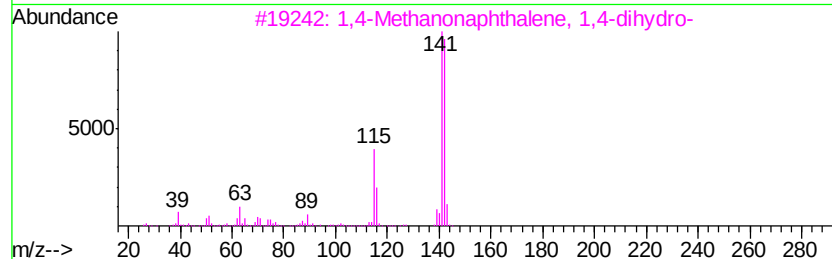
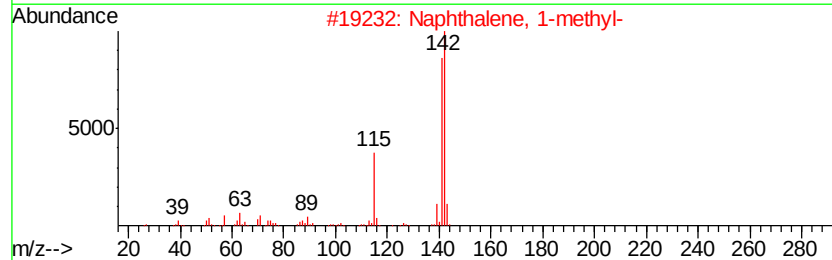
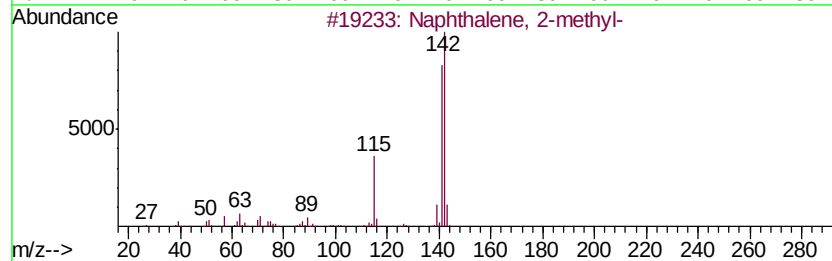
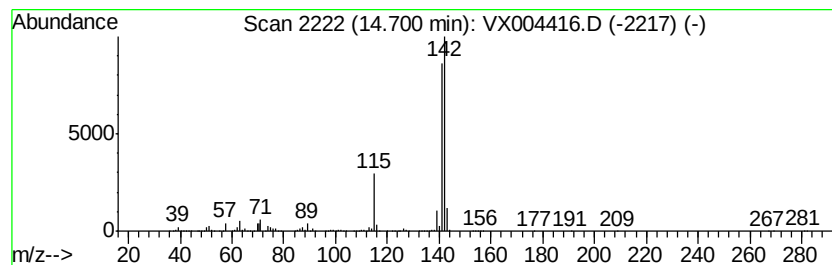
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082218W.M
Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, 1-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.70	124.81 ug/l	6511310	1,4-Dichlorobenzene-d4	12.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
3		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91
4		Benzocycloheptatriene	142	C11H10	000264-09-5	91
5		1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090718\
Data File : VX004416.D
Acq On : 07 Sep 2018 19:12
Operator : JC/MD
Sample : J4812-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-9

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082218W.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
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Cyclohexene, 1-me...	8.57	241.9	ug/l	6245890	3	10.12	1291140	50.0
Benzene, 1-ethyl-...	11.67	169.6	ug/l	8849560	4	12.08	2608470	50.0
Benzene, cyclopro...	12.30	320.8	ug/l	16734800	4	12.08	2608470	50.0
Benzene, 1-ethyl-...	12.67	104.0	ug/l	5423240	4	12.08	2608470	50.0
Benzene, 1-etheny...	12.76	165.8	ug/l	8651590	4	12.08	2608470	50.0
1H-Indene, 2,3-di...	13.22	107.6	ug/l	5614150	4	12.08	2608470	50.0
Benzene, 2-etheny...	13.35	231.4	ug/l	12074100	4	12.08	2608470	50.0
Naphthalene, 1-me...	14.70	124.8	ug/l	6511310	4	12.08	2608470	50.0