

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX070319\
 Data File : VX010676.D
 Acq On : 04 Jul 2019 08:38
 Operator : JC/SP
 Sample : K3664-03
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL-0579

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	1.788	99	104	116	rVB	158978	233000	2.96%	0.436%
2	2.001	134	139	146	rBB	116438	167139	2.13%	0.313%
3	2.391	196	203	209	rBV	50675	102781	1.31%	0.192%
4	2.849	269	278	281	rBV	82884	184215	2.34%	0.345%
5	2.891	281	285	289	rVV	147948	317075	4.03%	0.594%
6	2.934	289	292	304	rVB	123512	229816	2.92%	0.430%
7	3.172	321	331	345	rVB	301220	698530	8.88%	1.308%
8	3.525	380	389	405	rBV2	54551	125394	1.59%	0.235%
9	4.403	523	533	549	rVB	519015	1534953	19.52%	2.875%
10	5.238	656	670	681	rBV3	22641	80273	1.02%	0.150%
11	5.501	700	713	718	rBV2	134939	379557	4.83%	0.711%
12	5.580	718	726	734	rVV	550652	1747611	22.22%	3.273%
13	5.659	734	739	746	rVV	237018	678520	8.63%	1.271%
14	5.726	747	750	767	rVB	79251	202990	2.58%	0.380%
15	5.940	774	785	797	rBV4	83169	298036	3.79%	0.558%
16	6.061	797	805	813	rVV2	132856	349757	4.45%	0.655%
17	6.141	813	818	827	rVV	44520	119146	1.52%	0.223%
18	6.263	828	838	847	rVV3	109801	358097	4.55%	0.671%
19	6.360	847	854	861	rVV2	107442	300182	3.82%	0.562%
20	6.458	861	870	885	rVB	175768	492891	6.27%	0.923%
21	6.860	925	936	954	rBV	348526	825318	10.49%	1.546%
22	7.464	1022	1035	1047	rBV	1378971	3055820	38.86%	5.723%
23	7.732	1071	1079	1090	rVB	97631	189460	2.41%	0.355%
24	7.848	1090	1098	1106	rVB2	37388	79084	1.01%	0.148%
25	8.031	1121	1128	1140	rVB2	46074	104722	1.33%	0.196%
26	8.665	1225	1232	1235	rBV	173373	298370	3.79%	0.559%
27	8.713	1235	1240	1254	rVV	766040	1273691	16.20%	2.385%
28	8.841	1254	1261	1265	rVV	91623	163297	2.08%	0.306%
29	9.037	1288	1293	1300	rVB	175231	288264	3.67%	0.540%
30	9.165	1305	1314	1320	rBV	85397	141891	1.80%	0.266%
31	9.573	1375	1381	1385	rBV	54563	85313	1.08%	0.160%
32	9.622	1385	1389	1394	rVB	183218	247789	3.15%	0.464%
33	9.677	1394	1398	1403	rBV	68011	98783	1.26%	0.185%
34	10.110	1464	1469	1476	rBV	727827	971322	12.35%	1.819%

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35	10.183	1476	1481	1486	rVB	94362	138190	1.76%	0.259%
36	10.250	1486	1492	1498	rBV	1240485	1562627	19.87%	2.926%
37	10.360	1502	1510	1516	rVB	979557	1293022	16.44%	2.422%
38	10.835	1576	1588	1596	rBV2	50586	89940	1.14%	0.168%
39	11.018	1612	1618	1629	rVB	907284	1137007	14.46%	2.129%
40	11.134	1632	1637	1642	rBV	643708	811827	10.32%	1.520%
41	11.359	1668	1674	1682	rVB	1326234	1617659	20.57%	3.030%
42	11.451	1682	1689	1694	rVV	323069	411619	5.23%	0.771%
43	11.506	1694	1698	1702	rVB	79774	99652	1.27%	0.187%
44	11.664	1714	1724	1734	rBV	566484	748734	9.52%	1.402%
45	11.804	1742	1747	1753	rVB	6501207	7863960	100.00%	14.728%
46	11.920	1759	1766	1767	rBV	78443	105108	1.34%	0.197%
47	11.945	1767	1770	1778	rVB	233264	286672	3.65%	0.537%
48	12.073	1786	1791	1797	rVB2	809991	1145775	14.57%	2.146%
49	12.140	1797	1802	1808	rBV	3320453	3954210	50.28%	7.405%
50	12.231	1812	1817	1821	rVB	103902	126337	1.61%	0.237%
51	12.298	1821	1828	1833	rBV	760706	918402	11.68%	1.720%
52	12.365	1834	1839	1849	rVB2	351367	597813	7.60%	1.120%
53	12.457	1849	1854	1859	rBV	235584	293363	3.73%	0.549%
54	12.518	1859	1864	1869	rBV	609986	729242	9.27%	1.366%
55	12.585	1870	1875	1877	rBV	598846	781064	9.93%	1.463%
56	12.609	1877	1879	1883	rVV	549542	555092	7.06%	1.040%
57	12.664	1883	1888	1891	rVV	757231	888260	11.30%	1.664%
58	12.701	1891	1894	1898	rVV	202797	246421	3.13%	0.461%
59	12.755	1898	1903	1910	rVB2	544351	873597	11.11%	1.636%
60	12.902	1921	1927	1932	rVB2	508340	659283	8.38%	1.235%
61	12.975	1932	1939	1942	rBV	489454	614011	7.81%	1.150%
62	13.018	1942	1946	1952	rVB	828731	998022	12.69%	1.869%
63	13.079	1952	1956	1962	rBV3	87477	122804	1.56%	0.230%
64	13.194	1971	1975	1977	rBV2	89975	110433	1.40%	0.207%
65	13.225	1977	1980	1983	rVB	163007	177396	2.26%	0.332%
66	13.304	1989	1993	1995	rBV2	96510	122969	1.56%	0.230%
67	13.341	1995	1999	2005	rVB2	1409611	1898023	24.14%	3.555%
68	13.475	2017	2021	2027	rVB	626867	778339	9.90%	1.458%
69	13.560	2027	2035	2038	rBV3	57399	94726	1.20%	0.177%
70	13.597	2038	2041	2044	rBV	66249	81222	1.03%	0.152%
71	13.639	2044	2048	2053	rVV3	131296	234991	2.99%	0.440%

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72	13.719	2058	2061	2069	rVB2	146589	246126	3.13%	0.461%
73	13.834	2069	2080	2088	rBV	558867	857050	10.90%	1.605%
74	13.908	2088	2092	2097	rVB	72706	91816	1.17%	0.172%
75	13.981	2097	2104	2108	rBV2	121174	180159	2.29%	0.337%
76	14.286	2146	2154	2160	rVB2	164073	296585	3.77%	0.555%
77	14.536	2189	2195	2200	rBV2	157872	209409	2.66%	0.392%
78	14.694	2208	2221	2225	rBV	730724	917454	11.67%	1.718%
79	14.834	2239	2244	2253	rBV	502771	657152	8.36%	1.231%
80	15.548	2355	2361	2375	rVV	63000	122407	1.56%	0.229%
81	15.682	2375	2383	2387	rVV	80818	146586	1.86%	0.275%
82	15.718	2387	2389	2398	rVB	55107	80251	1.02%	0.150%

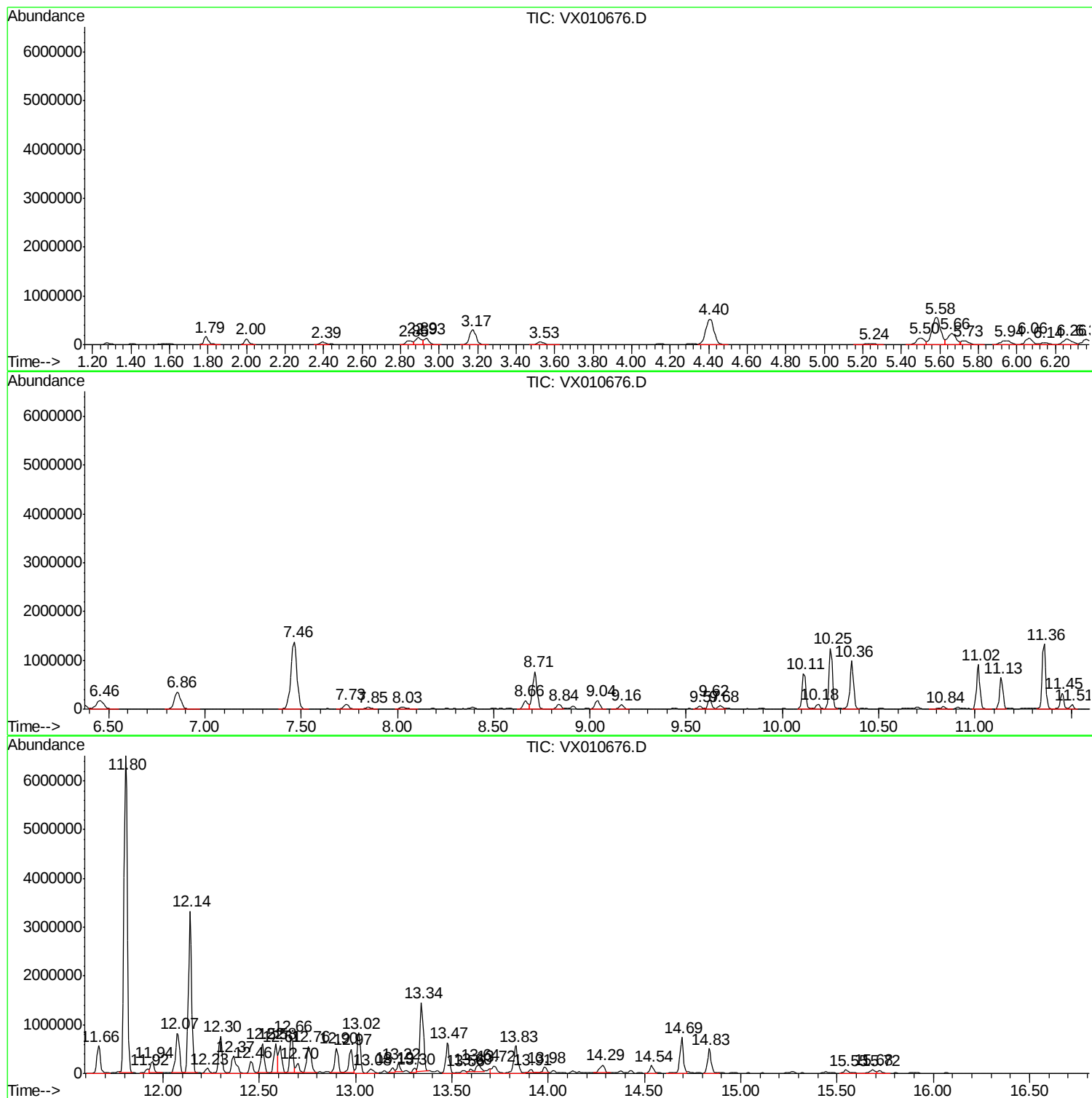
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
Quant Title : SW846 8260

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



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ALS Vial : 47 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampled :
FL-0579

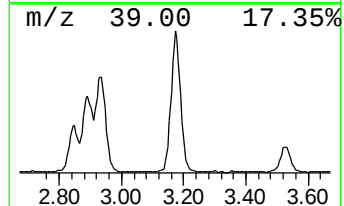
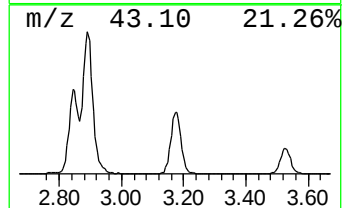
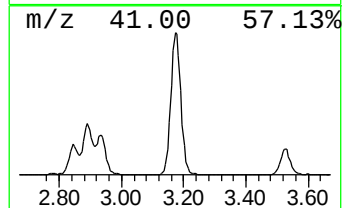
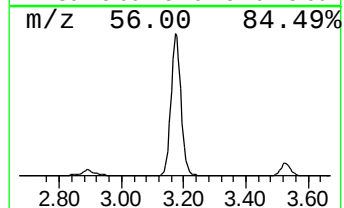
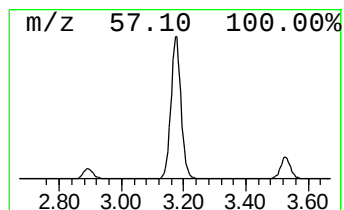
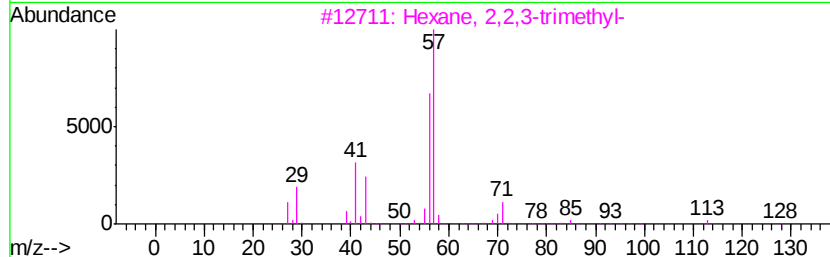
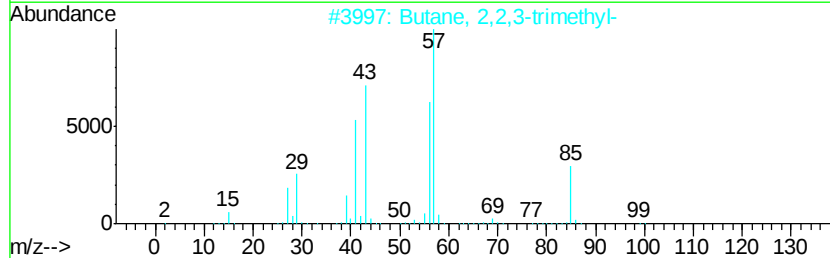
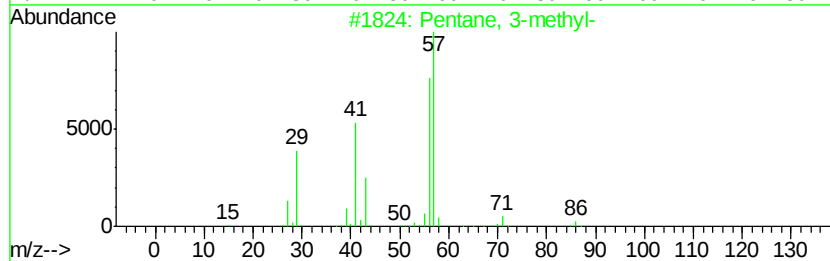
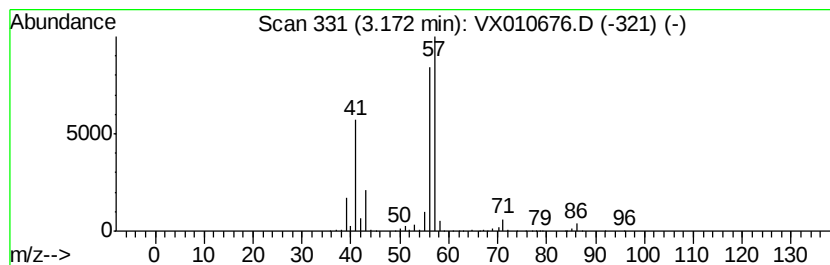
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
Quant Title : SW846 8260

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

Peak Number 1 Pentane, 3-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.17	51.47 ug/l	698530	Pentafluorobenzene	5.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 3-methyl-	86	C6H14	000096-14-0	91
2		Butane, 2,2,3-trimethyl-	100	C7H16	000464-06-2	78
3		Hexane, 2,2,3-trimethyl-	128	C9H20	016747-25-4	78
4		Pentane, 3-ethyl-2,2-dimethyl-	128	C9H20	016747-32-3	64
5		Oxirane, (1-methylethyl)-	86	C5H10O	001438-14-8	45



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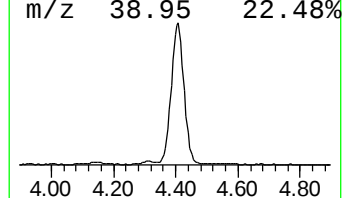
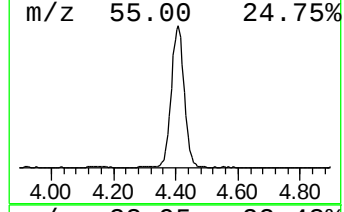
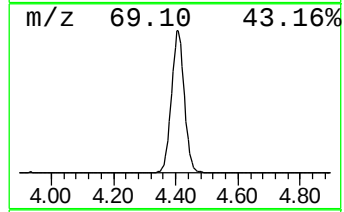
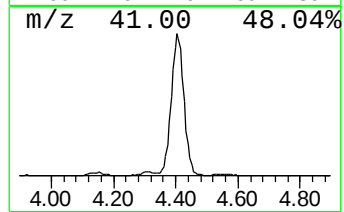
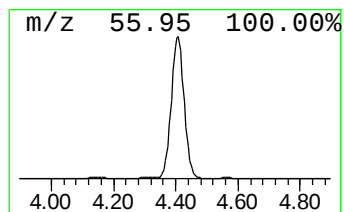
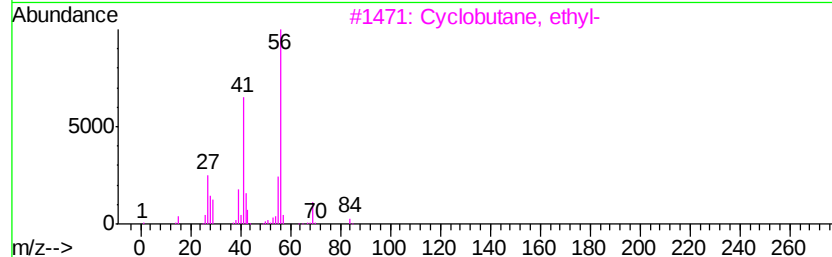
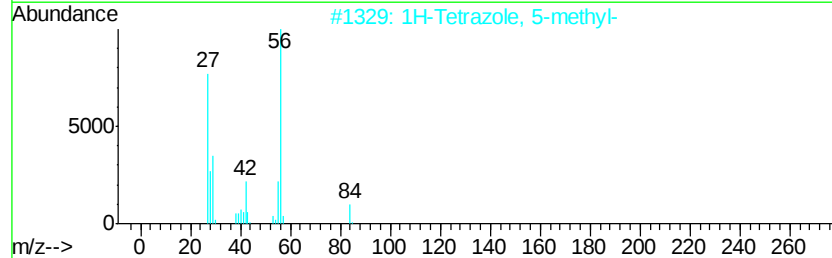
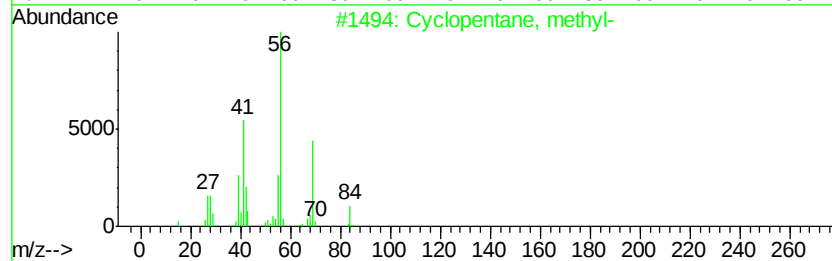
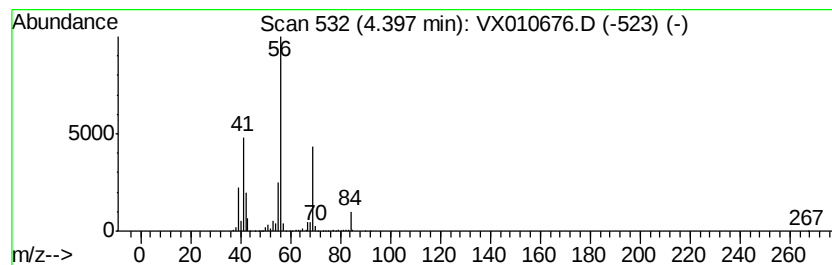
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Peak Number 2 Cyclopentane, methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.40	113.11 ug/l	1534950	Pentafluorobenzene	5.66

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclopentane, methyl-	84	C6H12	000096-37-7	94
2		1H-Tetrazole, 5-methyl-	84	C2H4N4	004076-36-2	72
3		Cyclobutane, ethyl-	84	C6H12	004806-61-5	64
4		Cyclohexane	84	C6H12	000110-82-7	64
5		1-Pentene, 2-methyl-	84	C6H12	000763-29-1	47



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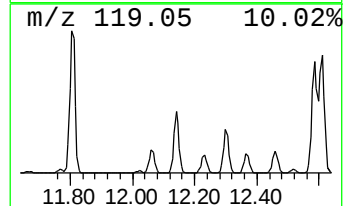
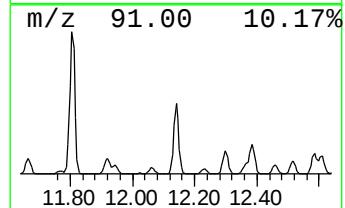
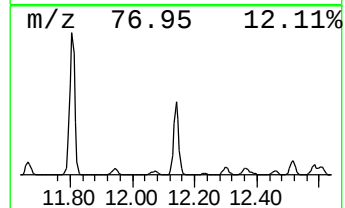
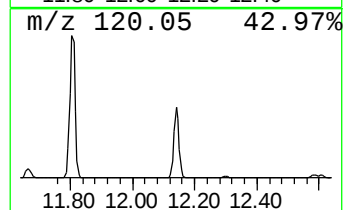
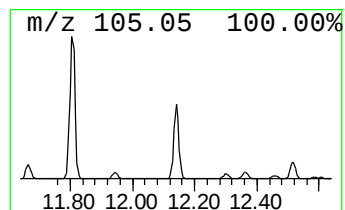
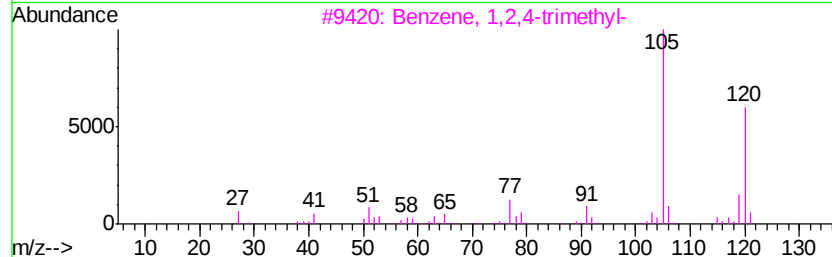
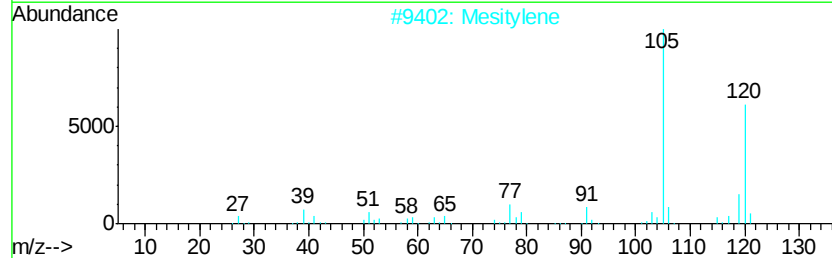
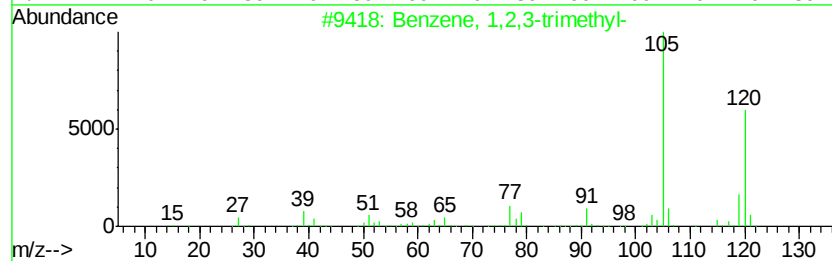
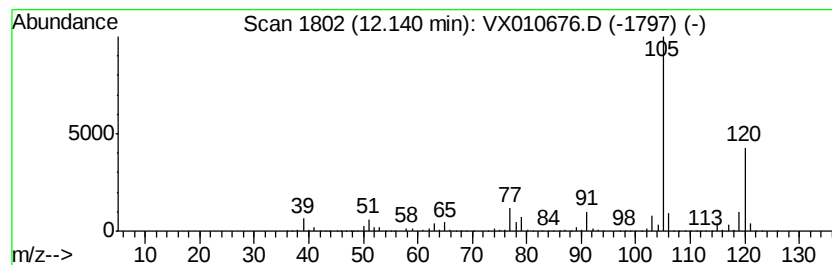
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Peak Number 3 Benzene, 1,2,3-trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.14	172.56 ug/l	3954210	1,4-Dichlorobenzene-d4	12.08	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
2	Mesitylene	120	C9H12	000108-67-8	93
3	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
4	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
5	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	90



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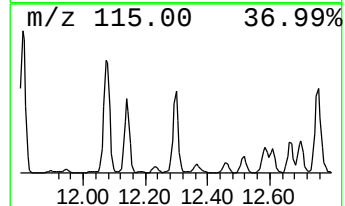
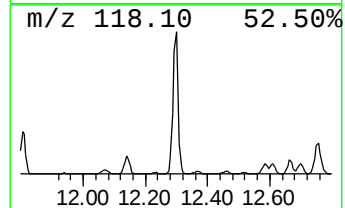
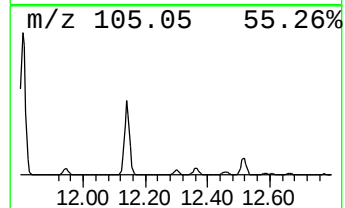
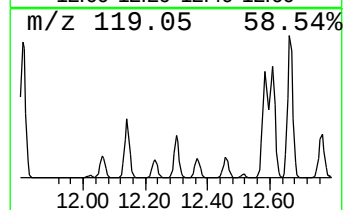
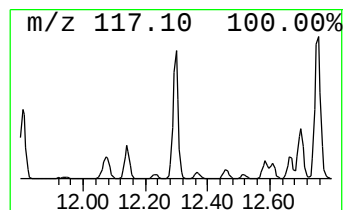
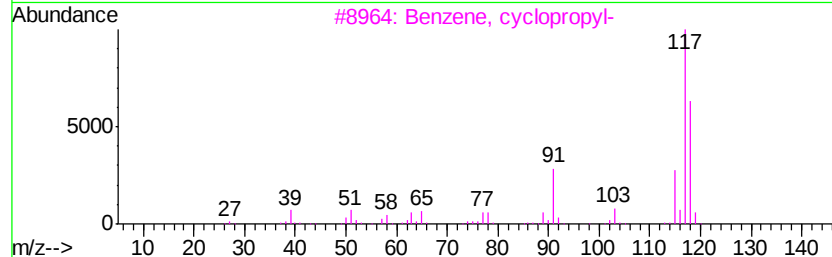
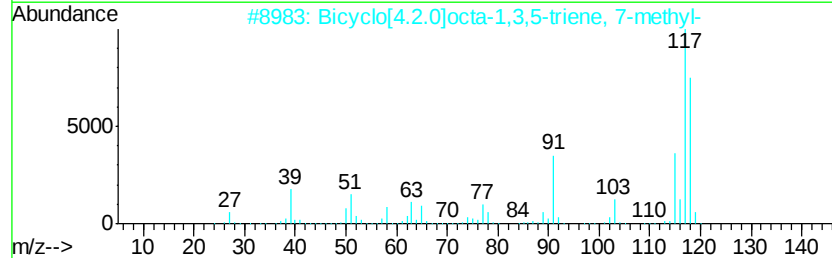
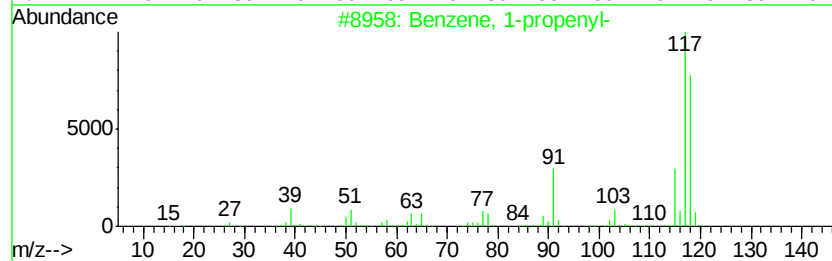
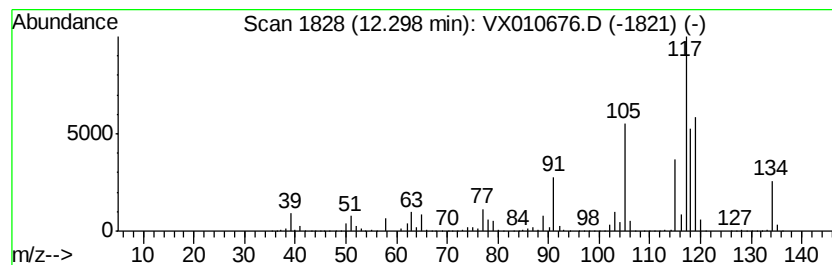
Instrument :
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ClientSampleId :
FL-0579

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 4 Benzene, 1-propenyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.30	40.08 ug/l	918402	1,4-Dichlorobenzene-d4	12.08
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, 1-propenyl-	118 C9H10	000637-50-3 91
2		Bicyclo[4.2.0]octa-1,3,5-triene,...	118 C9H10	055337-80-9 60
3		Benzene, cyclopropyl-	118 C9H10	000873-49-4 60
4		Benzene, 2-propenyl-	118 C9H10	000300-57-2 60
5		(Z)-1-Phenylpropene	118 C9H10	000766-90-5 55



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX070319\
Data File : VX010676.D
Acq On : 04 Jul 2019 08:38
Operator : JC/SP
Sample : K3664-03
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 47 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FL-0579

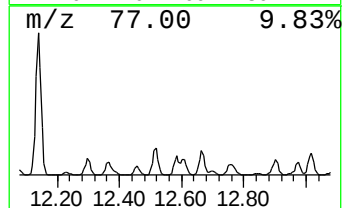
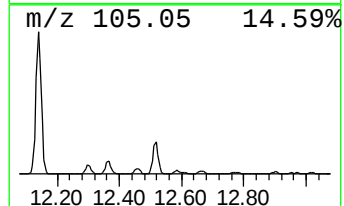
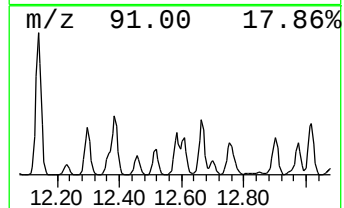
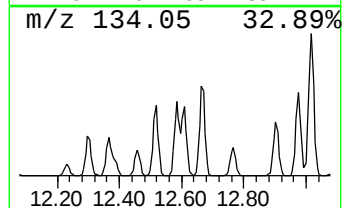
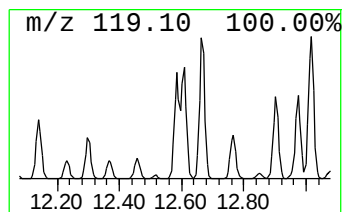
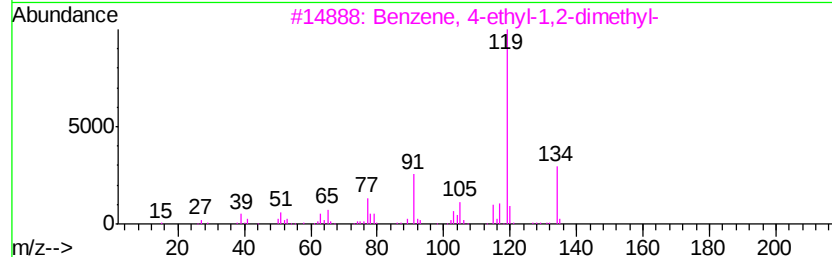
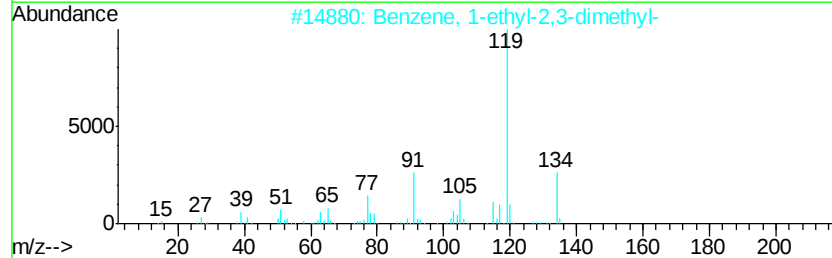
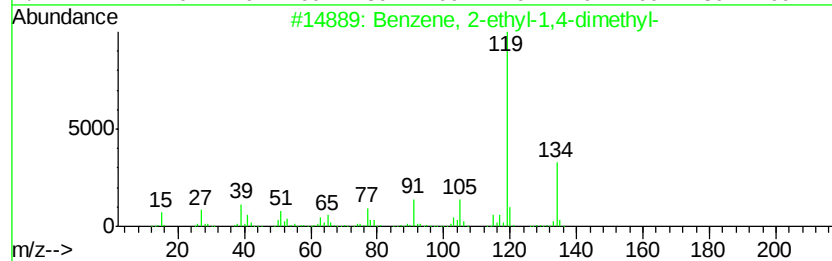
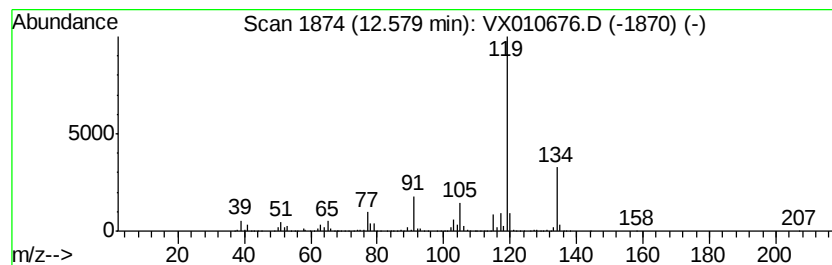
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Quant Title : SW846 8260

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

Peak Number 5 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.58	34.08 ug/l	781064	1,4-Dichlorobenzene-d4	12.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	97
2		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95
3		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95
4		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	94
5		o-Cymene	134	C10H14	000527-84-4	94



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX070319\
Data File : VX010676.D
Acq On : 04 Jul 2019 08:38
Operator : JC/SP
Sample : K3664-03
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 47 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampled :
FL-0579

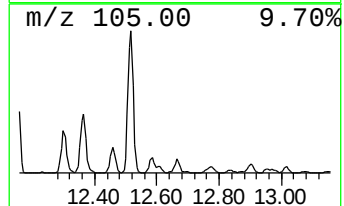
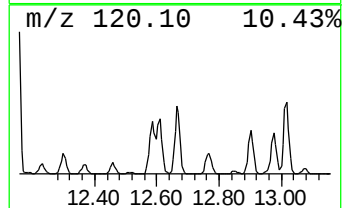
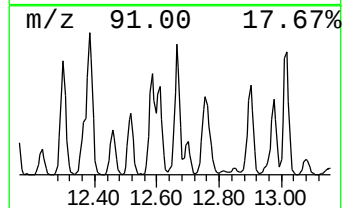
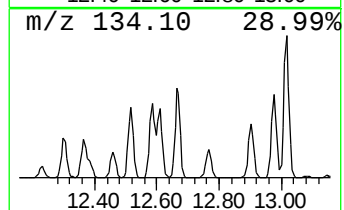
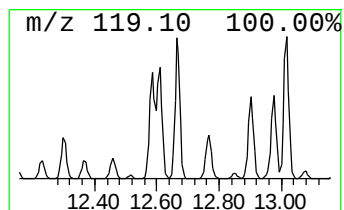
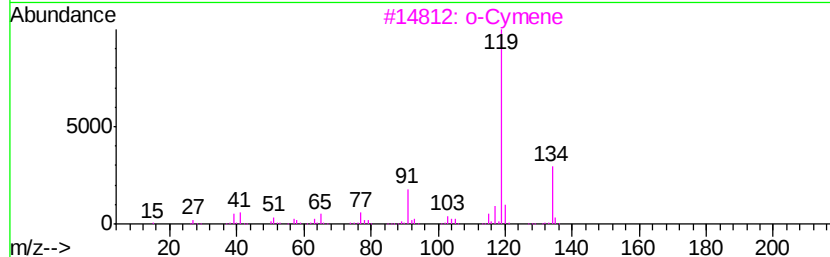
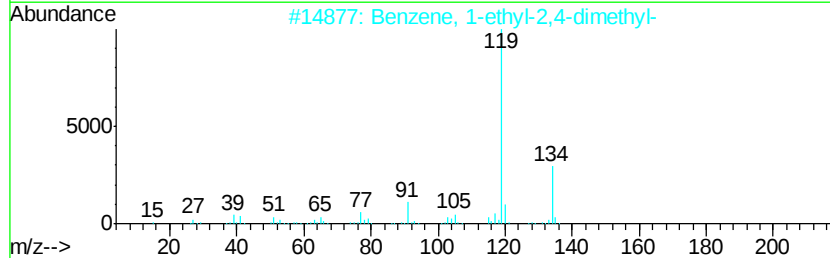
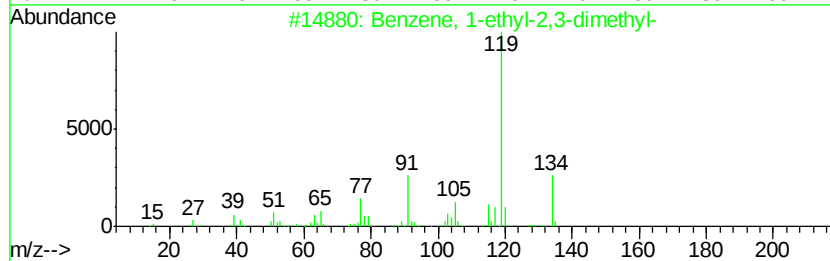
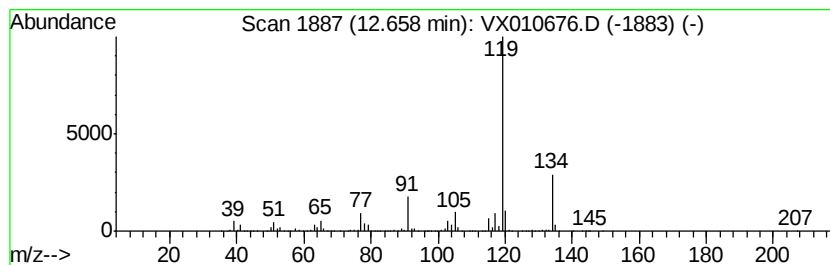
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Quant Title : SW846 8260

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

Peak Number 6 Benzene, 1-ethyl-2,3-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.66	38.76 ug/l	888260	1,4-Dichlorobenzene-d4	12.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	96
2		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	95
3		o-Cymene	134	C10H14	000527-84-4	95
4		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95
5		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	95



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX070319\
Data File : VX010676.D
Acq On : 04 Jul 2019 08:38
Operator : JC/SP
Sample : K3664-03
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 47 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FL-0579

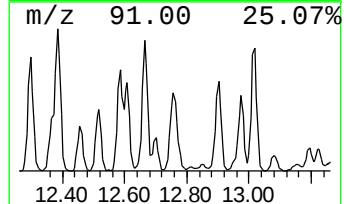
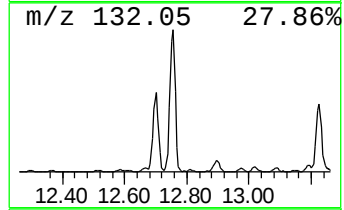
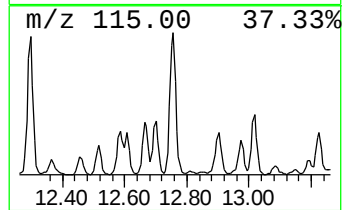
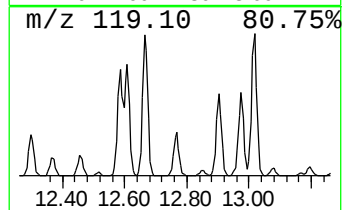
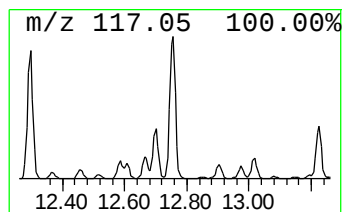
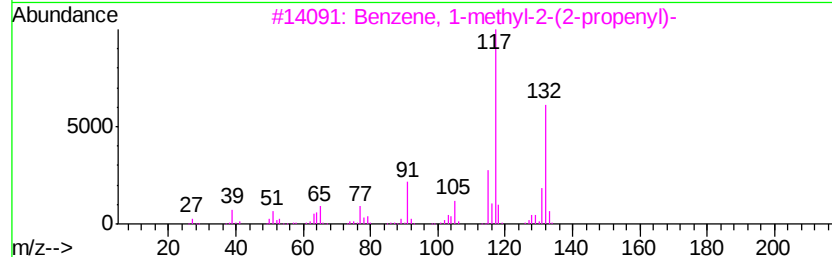
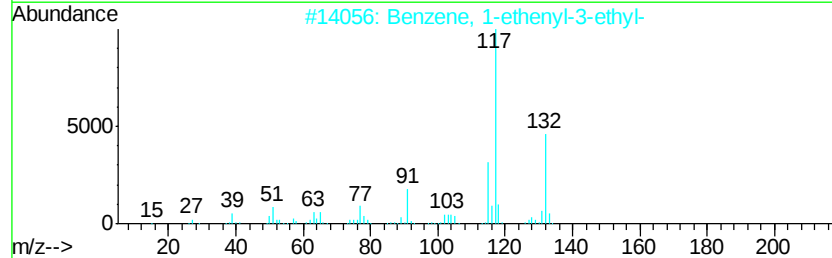
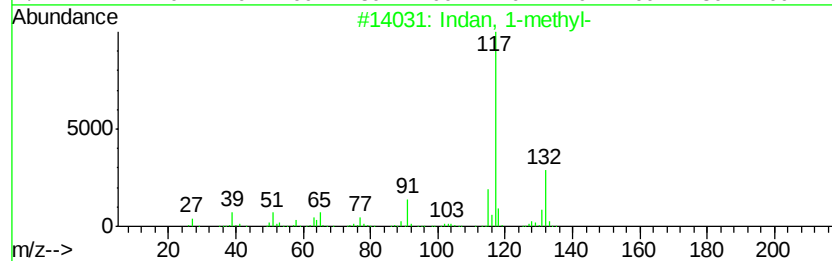
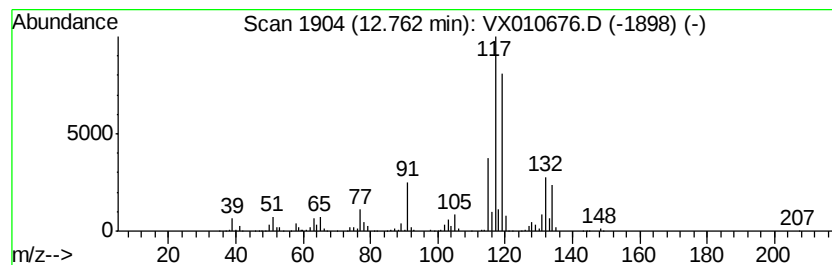
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Quant Title : SW846 8260

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

Peak Number 7 Indan, 1-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.76	38.12 ug/l	873597	1,4-Dichlorobenzene-d4	12.08

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indan, 1-methyl-		132	C10H12	000767-58-8	93
2	Benzene, 1-ethenyl-3-ethyl-		132	C10H12	007525-62-4	81
3	Benzene, 1-methyl-2-(2-propenyl)-		132	C10H12	001587-04-8	81
4	Benzene, (2-methyl-1-propenyl)-		132	C10H12	000768-49-0	81
5	Benzene, 2-butenyl-		132	C10H12	001560-06-1	74



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX070319\
Data File : VX010676.D
Acq On : 04 Jul 2019 08:38
Operator : JC/SP
Sample : K3664-03
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 47 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampled :
FL-0579

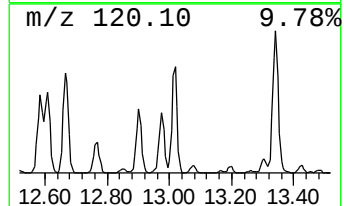
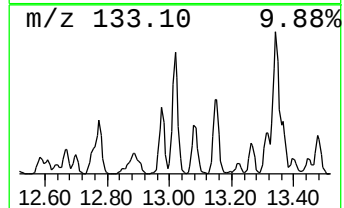
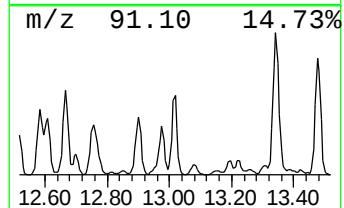
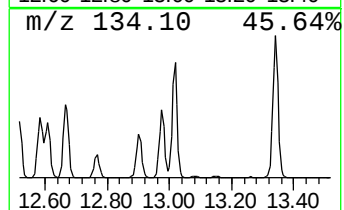
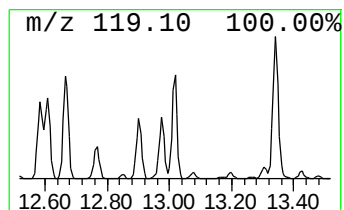
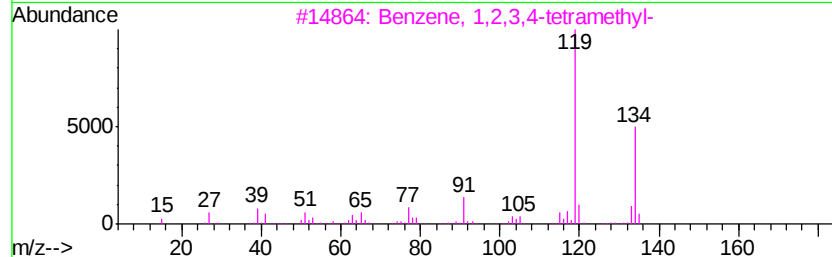
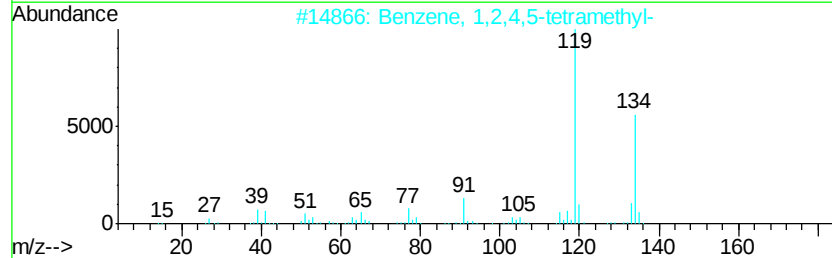
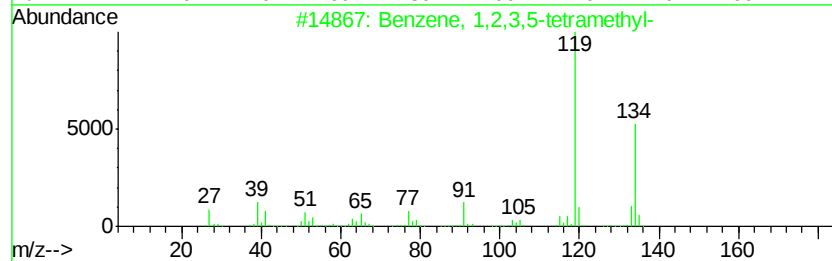
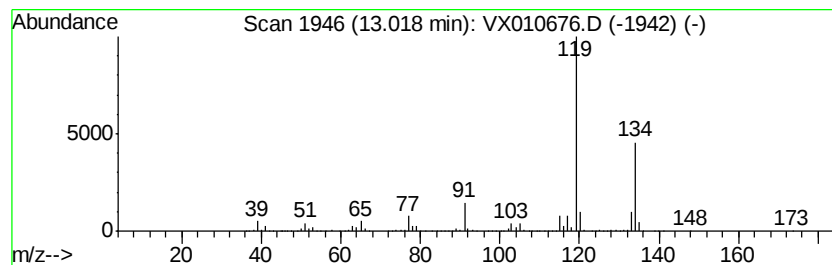
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.02	43.55 ug/l	998022	1,4-Dichlorobenzene-d4	12.08

Hit# of	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	97
2	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
3	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	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\VX070319\
Data File : VX010676.D
Acq On : 04 Jul 2019 08:38
Operator : JC/SP
Sample : K3664-03
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 47 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FL-0579

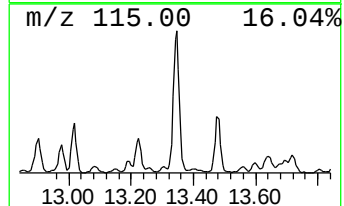
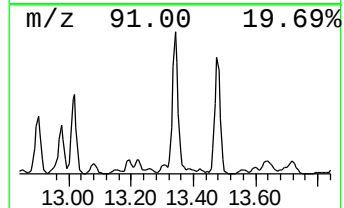
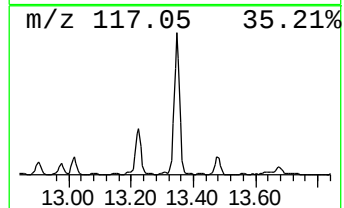
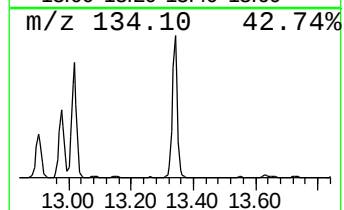
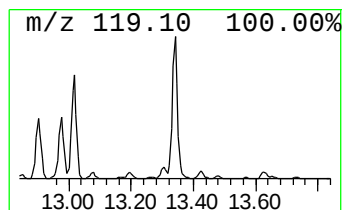
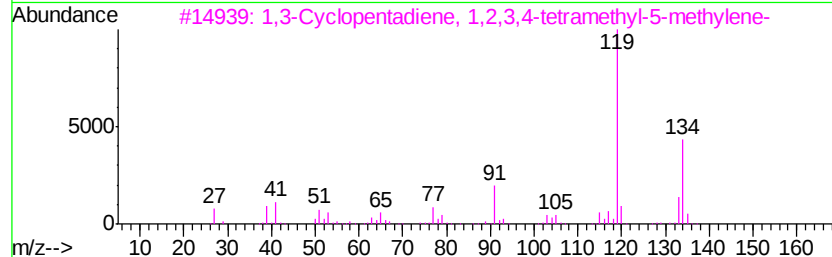
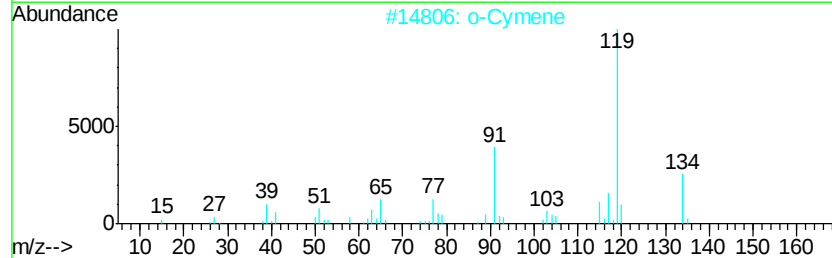
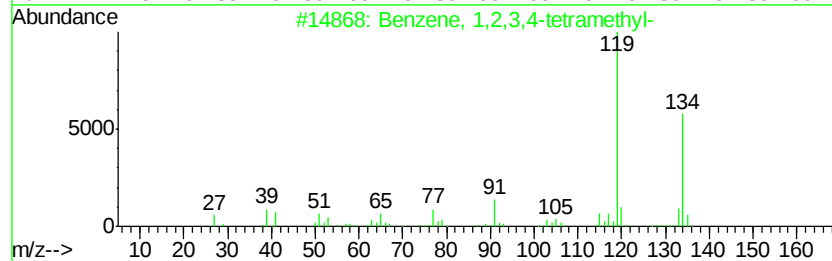
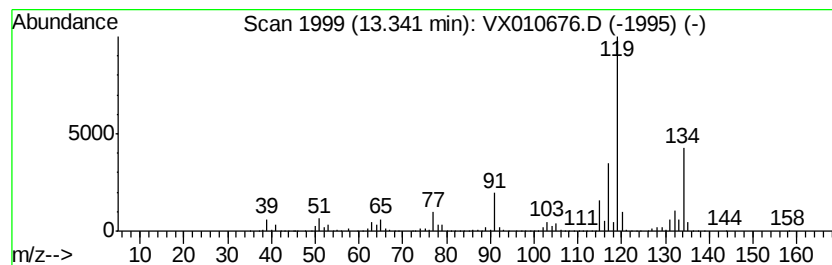
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.34	82.83 ug/l	1898020	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	81
2		o-Cymene	134	C10H14	000527-84-4	81
3		1,3-Cyclopentadiene, 1,2,3,4-tet...	134	C10H14	076089-59-3	81
4		Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	81
5		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	76



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX070319\
Data File : VX010676.D
Acq On : 04 Jul 2019 08:38
Operator : JC/SP
Sample : K3664-03
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 47 Sample Multiplier: 1

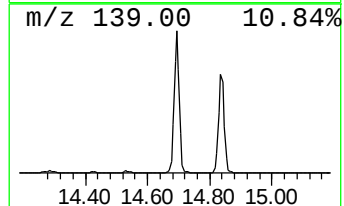
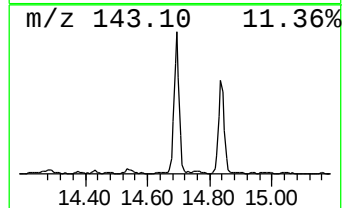
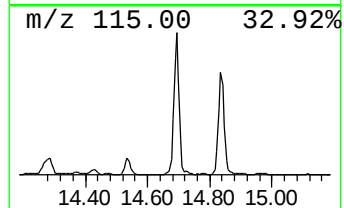
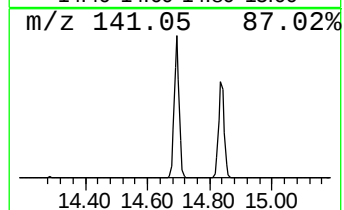
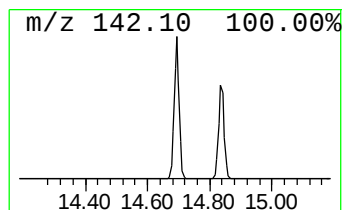
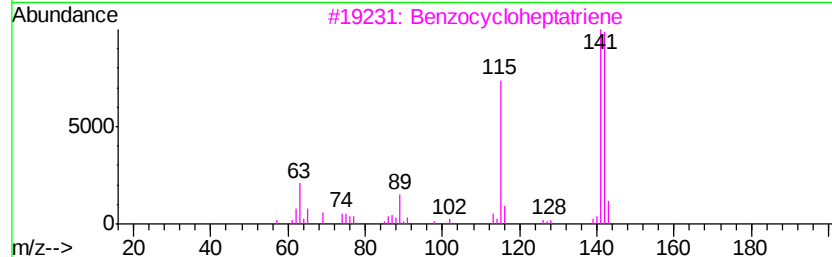
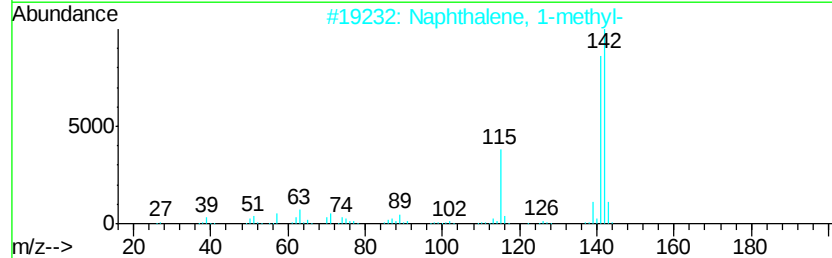
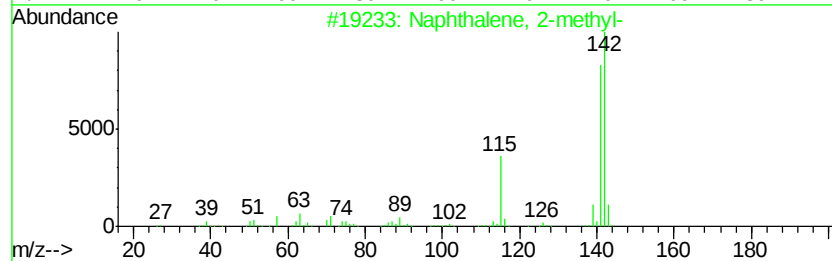
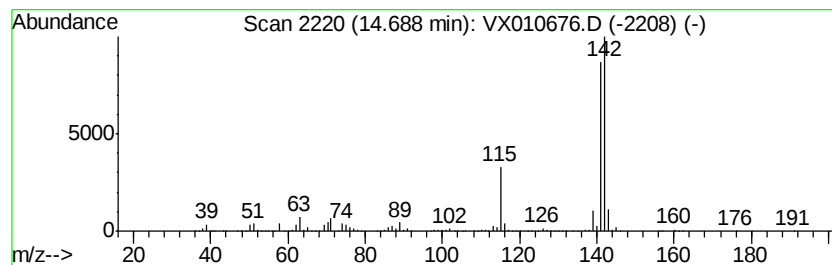
Instrument :
MSVOA_X
ClientSampleId :
FL-0579

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 10 Naphthalene, 1-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.69	40.04 ug/l	917454	1,4-Dichlorobenzene-d4	12.08	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
3	Benzocycloheptatriene	142	C11H10	000264-09-5	91
4	1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91
5	Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	86



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX070319\
Data File : VX010676.D
Acq On : 04 Jul 2019 08:38
Operator : JC/SP
Sample : K3664-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 47 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FL-0579

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
Pentane, 3-methyl-	3.17	51.5	ug/l	698530	1	5.66	678520	50.0
Cyclopentane, met...	4.40	113.1	ug/l	1534950	1	5.66	678520	50.0
Benzene, 1,2,3-tr...	12.14	172.6	ug/l	3954210	4	12.08	1145780	50.0
Benzene, 1-propenyl-	12.30	40.1	ug/l	918402	4	12.08	1145780	50.0
Benzene, 2-ethyl-...	12.58	34.1	ug/l	781064	4	12.08	1145780	50.0
Benzene, 1-ethyl-...	12.66	38.8	ug/l	888260	4	12.08	1145780	50.0
Indan, 1-methyl-	12.76	38.1	ug/l	873597	4	12.08	1145780	50.0
Benzene, 1,2,3,5-...	13.02	43.5	ug/l	998022	4	12.08	1145780	50.0
Benzene, 1,2,3,4-...	13.34	82.8	ug/l	1898020	4	12.08	1145780	50.0
Naphthalene, 1-me...	14.69	40.0	ug/l	917454	4	12.08	1145780	50.0