

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100919\
 Data File : VX012973.D
 Acq On : 10 Oct 2019 04:10
 Operator : JC/SP
 Sample : K5259-05
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FA19-JMW1960

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\82X100819W.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	1.070	26	30	41	rBV	874663	1036802	51.02%	2.281%
2	1.393	80	83	89	rVV	453530	461720	22.72%	1.016%
3	1.783	141	147	160	rVB	1308959	1797337	88.45%	3.955%
4	1.990	176	181	192	rVB2	197524	319087	15.70%	0.702%
5	2.259	219	225	236	rVB	228829	360399	17.74%	0.793%
6	2.387	236	246	264	rVB	87804	184124	9.06%	0.405%
7	2.594	272	280	292	rBV	49475	91774	4.52%	0.202%
8	2.838	300	320	322	rBV2	267490	690179	33.97%	1.519%
9	2.881	322	327	332	rVV	677596	1509591	74.29%	3.322%
10	2.923	332	334	358	rVV2	270290	538072	26.48%	1.184%
11	3.167	361	374	390	rBV	649976	1482901	72.98%	3.263%
12	3.515	421	431	444	rVB	38047	88105	4.34%	0.194%
13	3.807	472	479	489	rVV	108480	267104	13.14%	0.588%
14	3.917	489	497	504	rVV	76962	205244	10.10%	0.452%
15	3.984	504	508	517	rVV	30149	86288	4.25%	0.190%
16	4.185	535	541	550	rVV2	77923	226378	11.14%	0.498%
17	4.295	552	559	566	rVV2	38476	124505	6.13%	0.274%
18	4.392	566	575	588	rVV	699445	2032013	100.00%	4.471%
19	4.521	588	596	611	rVB4	47064	151020	7.43%	0.332%
20	5.295	695	723	736	rBV4	70513	361728	17.80%	0.796%
21	5.490	740	755	760	rBV	111749	329973	16.24%	0.726%
22	5.575	760	769	776	rVV2	377593	1262653	62.14%	2.778%
23	5.648	777	781	787	rVV	197420	558838	27.50%	1.230%
24	5.715	788	792	814	rVB5	145943	468357	23.05%	1.031%
25	5.929	814	827	839	rBV4	220757	742325	36.53%	1.633%
26	6.051	839	847	853	rVV	115913	299912	14.76%	0.660%
27	6.136	853	861	871	rVV	714004	1889864	93.00%	4.158%
28	6.252	871	880	889	rVV4	229041	789997	38.88%	1.738%
29	6.349	889	896	904	rVV3	250752	724852	35.67%	1.595%
30	6.447	904	912	924	rVV2	251818	702626	34.58%	1.546%
31	6.849	969	978	985	rBV	291329	758167	37.31%	1.668%
32	6.935	988	992	1003	rVB3	137088	350636	17.26%	0.771%
33	7.142	1019	1026	1037	rVV3	39542	119418	5.88%	0.263%
34	7.252	1037	1044	1052	rVB2	131514	287213	14.13%	0.632%

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35	7.453	1065	1077	1089	rBV4	430982	1166446	57.40%	2.567%
36	7.727	1116	1122	1133	rVB	122223	239361	11.78%	0.527%
37	7.843	1135	1141	1148	rVB2	55332	109689	5.40%	0.241%
38	7.928	1148	1155	1156	rBV2	47365	83642	4.12%	0.184%
39	8.026	1165	1171	1173	rBV2	47292	86907	4.28%	0.191%
40	8.172	1187	1195	1196	rBV2	82107	130559	6.43%	0.287%
41	8.209	1196	1201	1206	rVV	270852	509015	25.05%	1.120%
42	8.258	1206	1209	1220	rVB3	44120	97676	4.81%	0.215%
43	8.380	1221	1229	1236	rBV4	57831	144579	7.12%	0.318%
44	8.569	1251	1260	1269	rVB2	160008	323924	15.94%	0.713%
45	8.660	1269	1275	1278	rBV2	151908	268370	13.21%	0.590%
46	8.709	1278	1283	1290	rVB	595576	942334	46.37%	2.073%
47	8.782	1290	1295	1299	rVB	70375	98274	4.84%	0.216%
48	8.831	1299	1303	1308	rBV	71358	105313	5.18%	0.232%
49	8.983	1323	1328	1332	rBV	96809	142714	7.02%	0.314%
50	9.038	1332	1337	1342	rVB	110556	174202	8.57%	0.383%
51	9.160	1349	1357	1362	rBV	121786	220322	10.84%	0.485%
52	9.221	1362	1367	1377	rVB	202069	345543	17.00%	0.760%
53	9.483	1406	1410	1413	rBV	65779	105417	5.19%	0.232%
54	9.562	1418	1423	1428	rVV3	81257	163072	8.03%	0.359%
55	9.617	1428	1432	1436	rVV	120451	176510	8.69%	0.388%
56	9.660	1436	1439	1445	rVV3	82401	142785	7.03%	0.314%
57	9.818	1458	1465	1471	rBV2	59755	96520	4.75%	0.212%
58	10.111	1503	1513	1517	rVV	525317	768932	37.84%	1.692%
59	10.184	1522	1525	1531	rVV3	88595	193932	9.54%	0.427%
60	10.245	1531	1535	1541	rVV	346804	493831	24.30%	1.087%
61	10.355	1545	1553	1559	rVV	323006	512542	25.22%	1.128%
62	11.013	1656	1661	1669	rVB	254694	330965	16.29%	0.728%
63	11.135	1676	1681	1685	rBV	400402	516819	25.43%	1.137%
64	11.355	1712	1717	1724	rVB	769907	948751	46.69%	2.088%
65	11.428	1724	1729	1731	rVV	245721	331078	16.29%	0.728%
66	11.446	1731	1732	1737	rVV	244791	250366	12.32%	0.551%
67	11.501	1737	1741	1748	rVB	131933	168049	8.27%	0.370%
68	11.666	1762	1768	1775	rBV	510234	654699	32.22%	1.441%
69	11.800	1785	1790	1796	rBV	1117481	1421828	69.97%	3.128%
70	11.916	1804	1809	1811	rBV	75371	101511	5.00%	0.223%
71	11.940	1811	1813	1819	rVB	92696	107405	5.29%	0.236%

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72	12.019	1819	1826	1830	rBV	65763	86190	4.24%	0.190%
73	12.074	1830	1835	1841	rVB	516050	652686	32.12%	1.436%
74	12.135	1841	1845	1850	rBV	105320	131406	6.47%	0.289%
75	12.294	1865	1871	1879	rBV	1075134	1589609	78.23%	3.498%
76	12.361	1879	1882	1890	rVB3	378211	591829	29.13%	1.302%
77	12.458	1892	1898	1903	rBV	96382	128312	6.31%	0.282%
78	12.513	1903	1907	1913	rVB	186615	217457	10.70%	0.478%
79	12.580	1913	1918	1921	rBV	292086	405721	19.97%	0.893%
80	12.604	1921	1922	1927	rVB	195365	157100	7.73%	0.346%
81	12.665	1927	1932	1935	rBV	558107	683238	33.62%	1.503%
82	12.696	1935	1937	1941	rVB	214468	230662	11.35%	0.508%
83	12.751	1941	1946	1954	rVB	727362	997290	49.08%	2.194%
84	12.897	1965	1970	1975	rVB2	94691	140975	6.94%	0.310%
85	12.970	1975	1982	1986	rBV	531362	663569	32.66%	1.460%
86	13.013	1986	1989	1995	rVB	661335	752628	37.04%	1.656%
87	13.080	1995	2000	2006	rBV3	94281	188392	9.27%	0.415%
88	13.190	2015	2018	2020	rBV2	71428	85384	4.20%	0.188%
89	13.220	2020	2023	2027	rVB	467506	503387	24.77%	1.108%
90	13.306	2033	2037	2039	rBV2	85415	114912	5.66%	0.253%
91	13.342	2039	2043	2049	rVV2	1011433	1403974	69.09%	3.089%
92	13.476	2061	2065	2071	rVB2	66209	90357	4.45%	0.199%
93	13.555	2071	2078	2081	rBV2	86561	125064	6.15%	0.275%
94	13.598	2081	2085	2088	rVV	216755	312460	15.38%	0.687%
95	13.635	2088	2091	2097	rVV3	209605	398400	19.61%	0.877%
96	13.714	2101	2104	2110	rVB2	228619	348686	17.16%	0.767%
97	13.976	2141	2147	2151	rBV2	74375	107265	5.28%	0.236%
98	14.129	2167	2172	2176	rBV	106566	132999	6.55%	0.293%
99	14.269	2190	2195	2200	rBV	86372	124235	6.11%	0.273%
100	14.836	2283	2288	2298	rVB	78995	111476	5.49%	0.245%

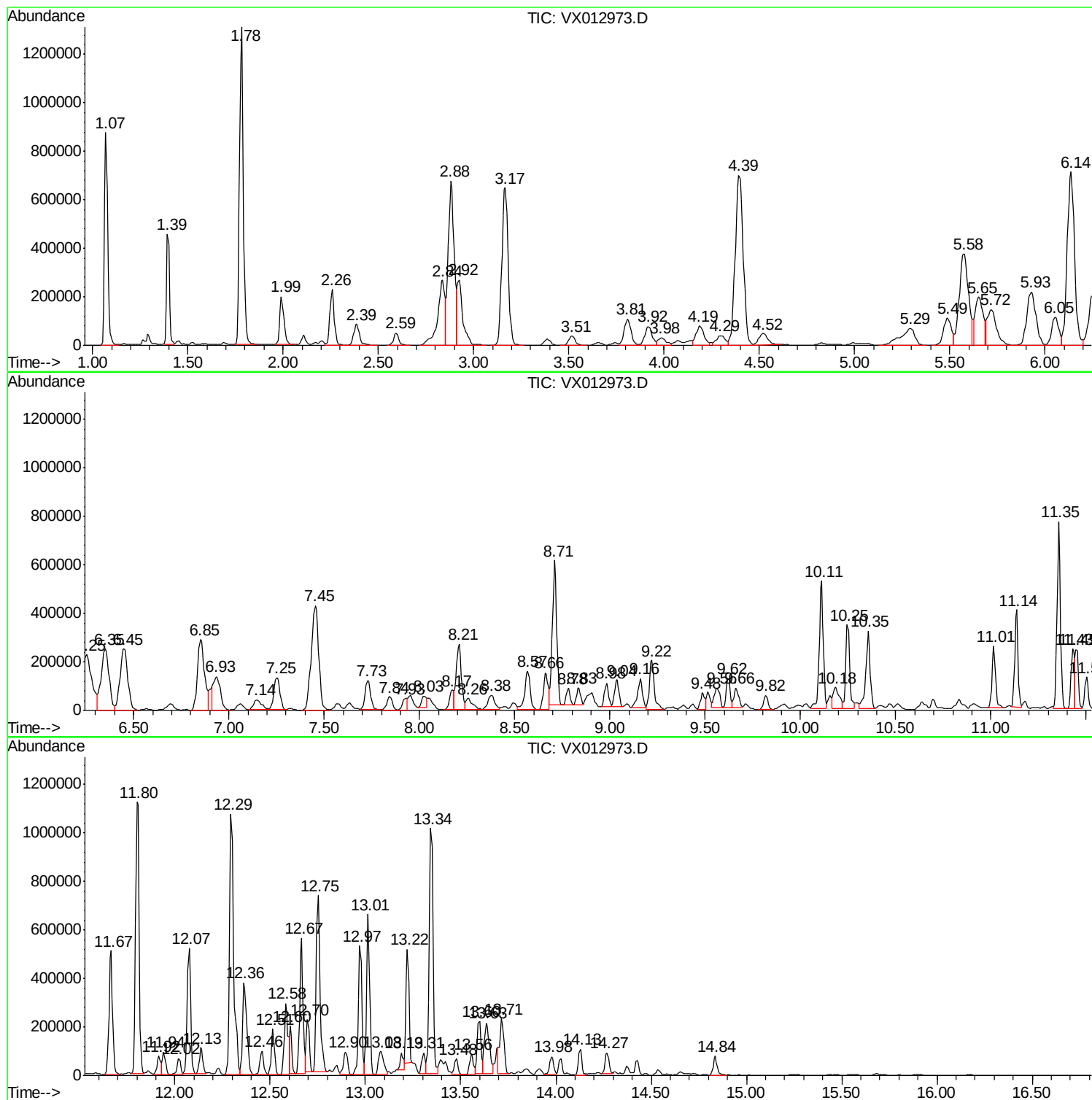
Sum of corrected areas: 45448747

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X100819W.M
Quant Title : SW846 8260

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



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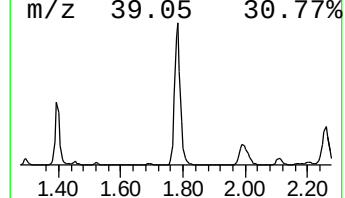
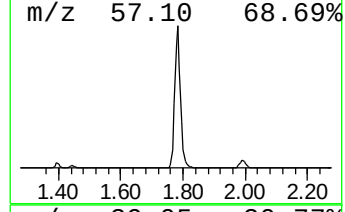
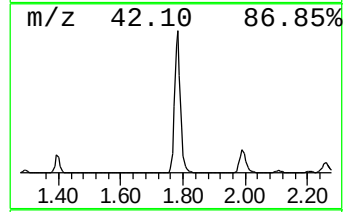
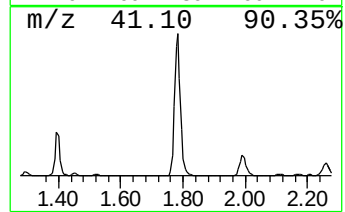
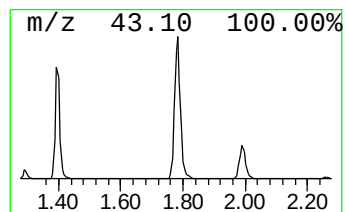
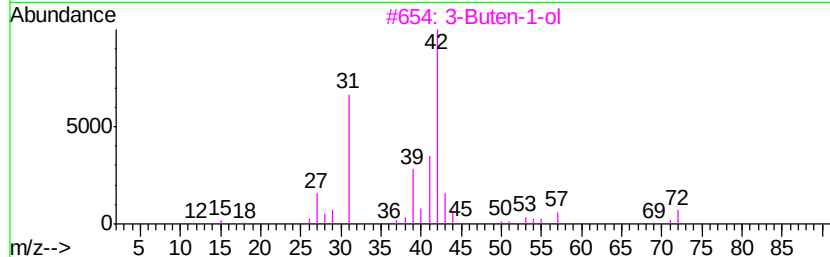
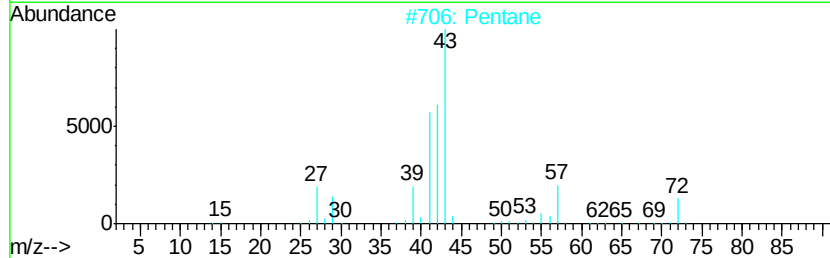
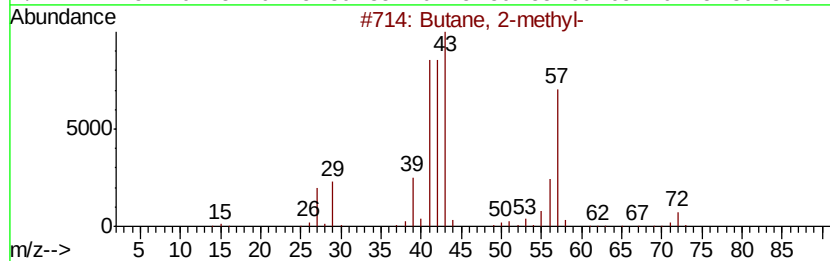
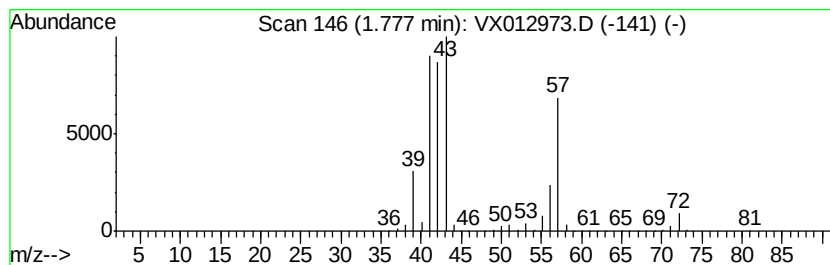
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X100819W.M
Quant Title : SW846 8260

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

Peak Number 2 Butane, 2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.78	160.81 ug/l	1797340	Pentafluorobenzene	5.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methyl-	72	C5H12	000078-78-4	94
2		Pentane	72	C5H12	000109-66-0	37
3		3-Buten-1-ol	72	C4H8O	000627-27-0	33
4		1-Butene	56	C4H8	000106-98-9	14
5		1-Propene, 2-methyl-	56	C4H8	000115-11-7	10



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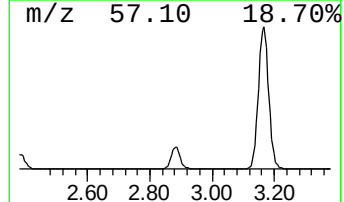
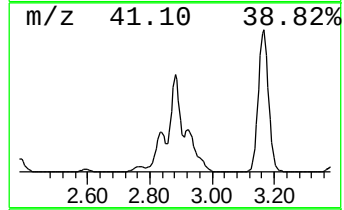
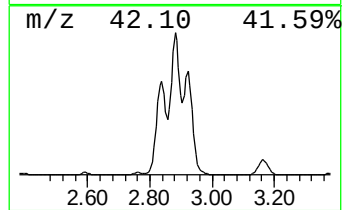
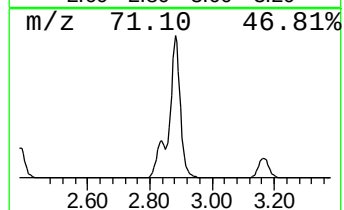
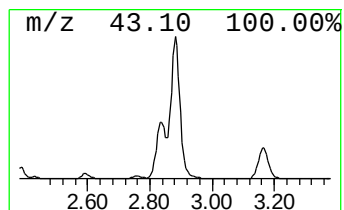
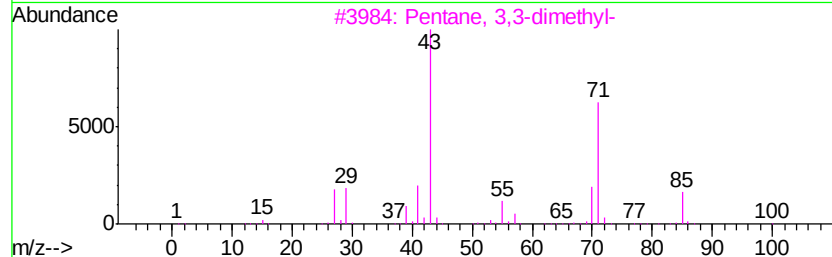
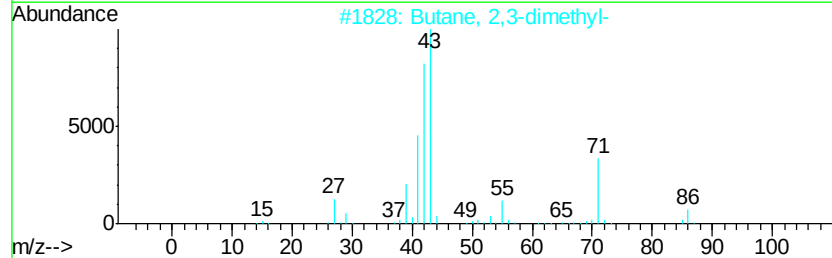
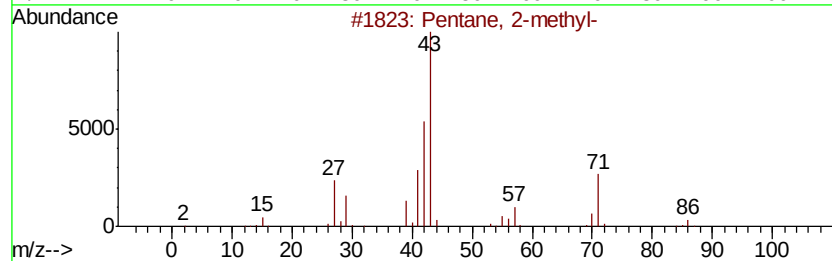
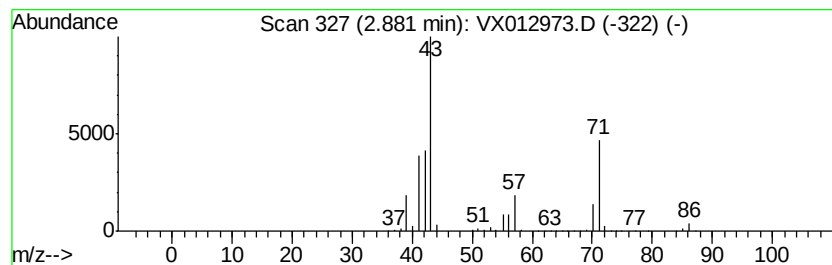
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Pentane, 2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.88	135.07 ug/l	1509590	Pentafluorobenzene	5.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2-methyl-	86	C6H14	000107-83-5	90
2		Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	50
3		Pentane, 3,3-dimethyl-	100	C7H16	000562-49-2	38
4		1-Butanol, 2,3-dimethyl-	102	C6H14O	019550-30-2	38
5		Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	37



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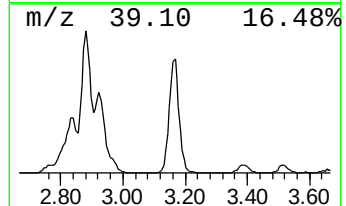
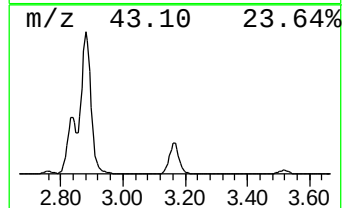
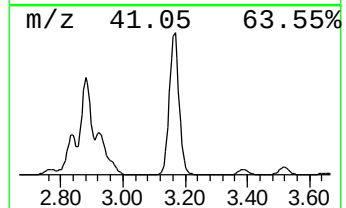
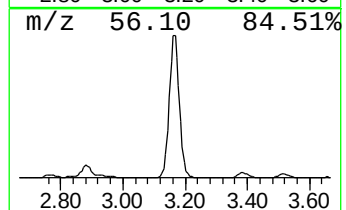
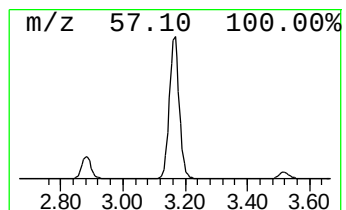
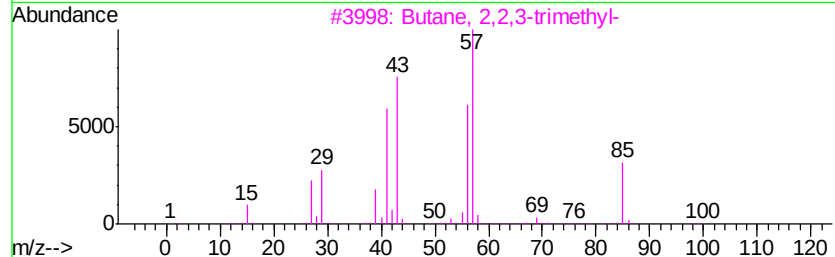
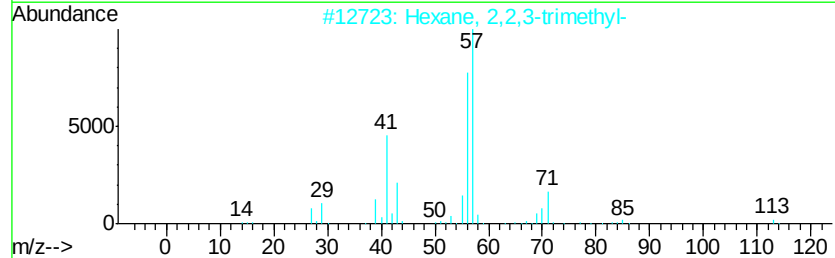
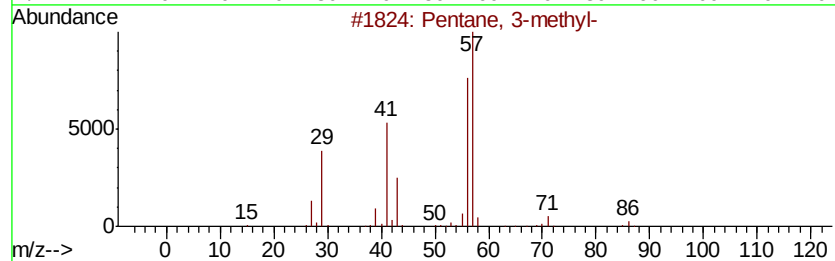
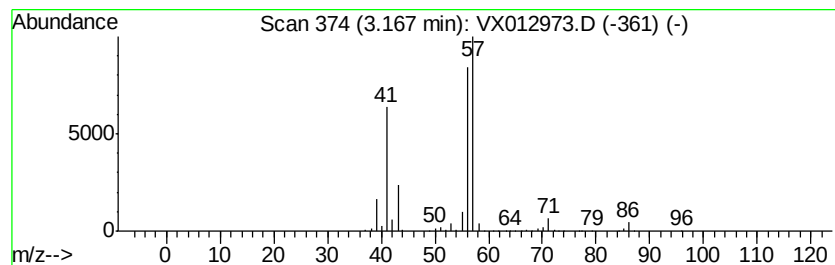
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Peak Number 4 Pentane, 3-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.17	132.68 ug/l	1482900	Pentafluorobenzene	5.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 3-methyl-	86	C6H14	000096-14-0	91
2		Hexane, 2,2,3-trimethyl-	128	C9H20	016747-25-4	78
3		Butane, 2,2,3-trimethyl-	100	C7H16	000464-06-2	64
4		Oxirane, (1-methylethyl)-	86	C5H10O	001438-14-8	45
5		Hexane, 3,4-dimethyl-	114	C8H18	000583-48-2	43



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX100919\
Data File : VX012973.D
Acq On : 10 Oct 2019 04:10
Operator : JC/SP
Sample : K5259-05
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 49 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FA19-JMW1960

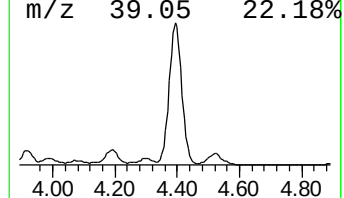
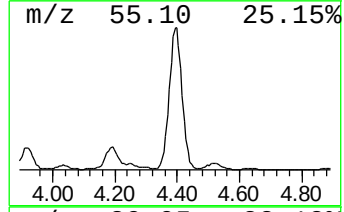
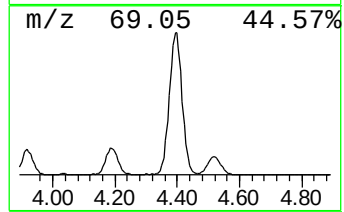
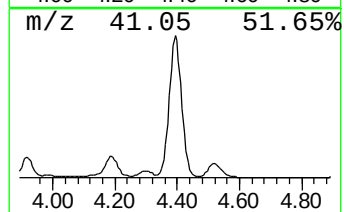
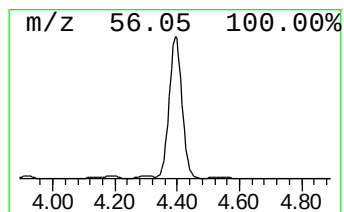
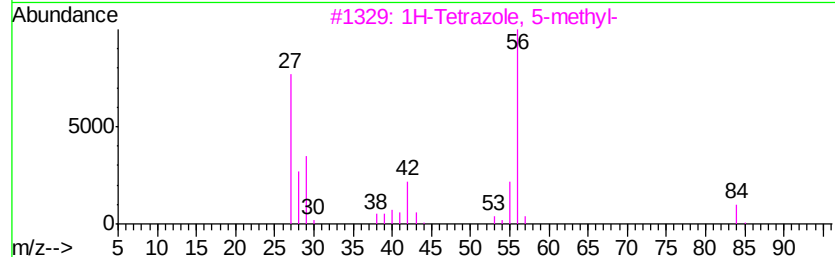
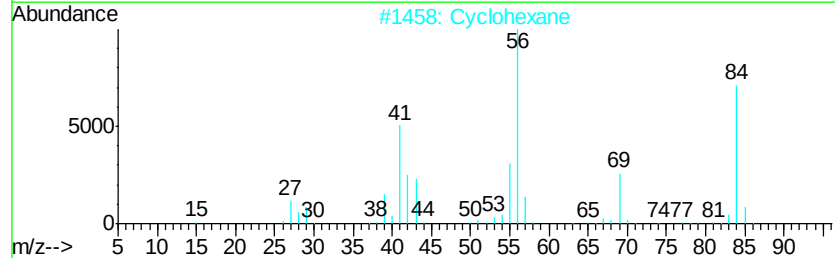
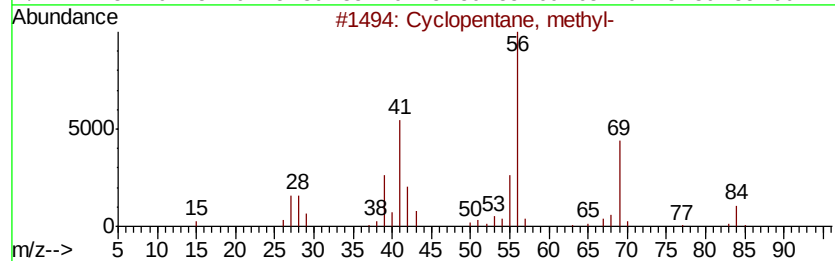
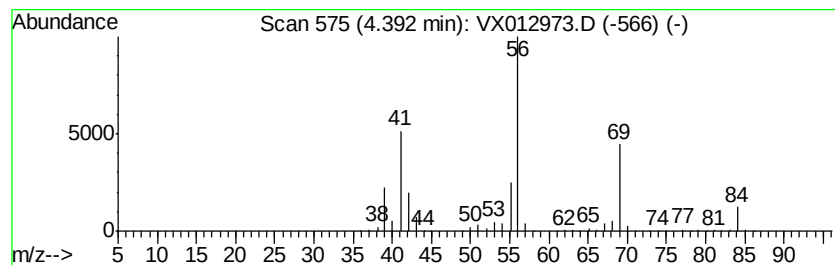
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Quant Title : SW846 8260

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

Peak Number 5 Cyclopentane, methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.39	181.81 ug/l	2032010	Pentafluorobenzene	5.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentane, methyl-	84	C6H12	000096-37-7	94
2		Cyclohexane	84	C6H12	000110-82-7	78
3		1H-Tetrazole, 5-methyl-	84	C2H4N4	004076-36-2	72
4		Propane, 2-cyclopropyl-	84	C6H12	003638-35-5	64
5		Cyclobutane, ethyl-	84	C6H12	004806-61-5	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX100919\
Data File : VX012973.D
Acq On : 10 Oct 2019 04:10
Operator : JC/SP
Sample : K5259-05
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 49 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FA19-JMW1960

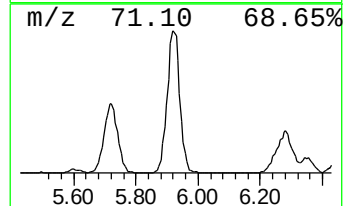
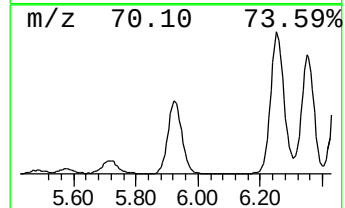
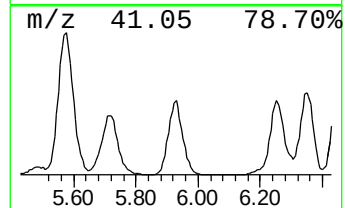
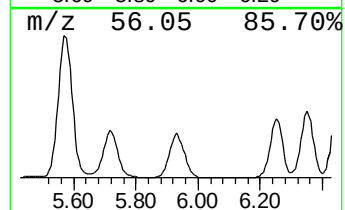
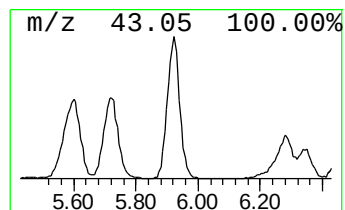
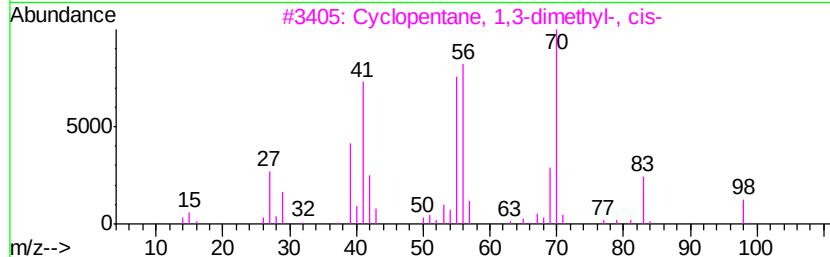
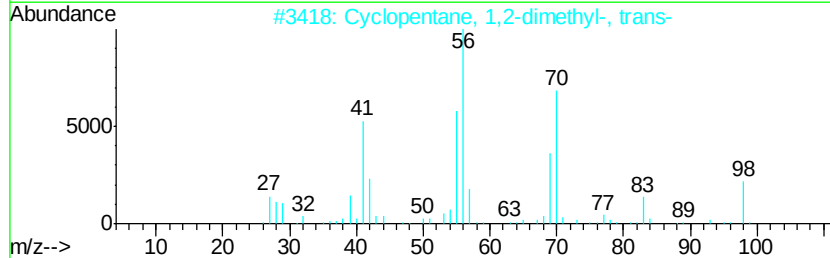
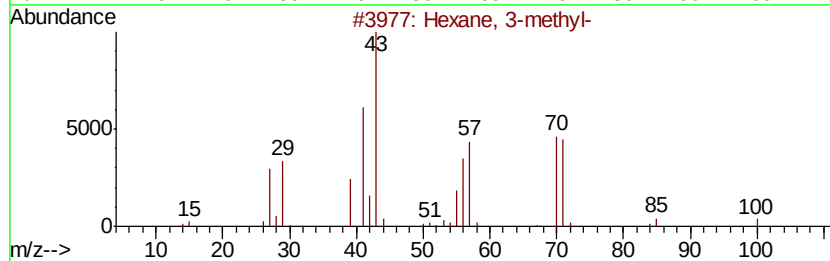
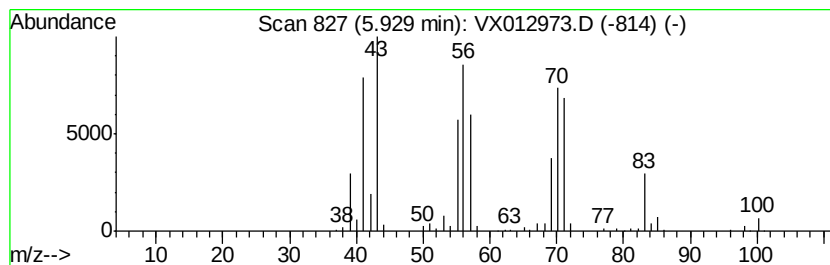
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Quant Title : SW846 8260

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

Peak Number 6 Hexane, 3-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.93	66.42 ug/l	742325	Pentafluorobenzene	5.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexane, 3-methyl-	100	C7H16	000589-34-4	62
2		Cyclopentane, 1,2-dimethyl-, trans-	98	C7H14	000822-50-4	59
3		Cyclopentane, 1,3-dimethyl-, cis-	98	C7H14	002532-58-3	59
4		Cyclopentane, 1,2-dimethyl-, cis-	98	C7H14	001192-18-3	53
5		2H-Pyran-2,6(3H)-dione, dihydro-...	142	C7H10O3	004160-82-1	50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX100919\
Data File : VX012973.D
Acq On : 10 Oct 2019 04:10
Operator : JC/SP
Sample : K5259-05
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 49 Sample Multiplier: 1

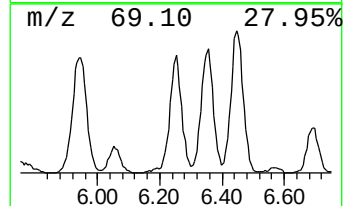
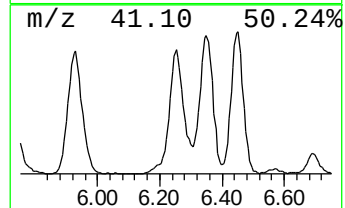
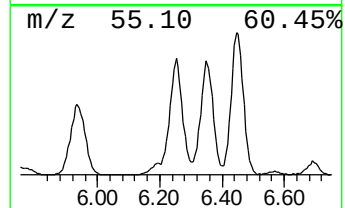
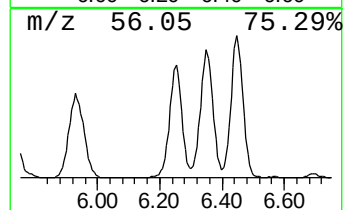
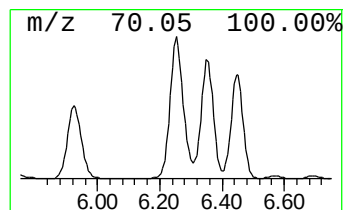
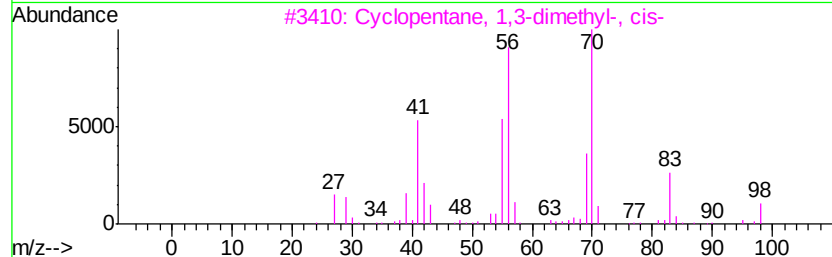
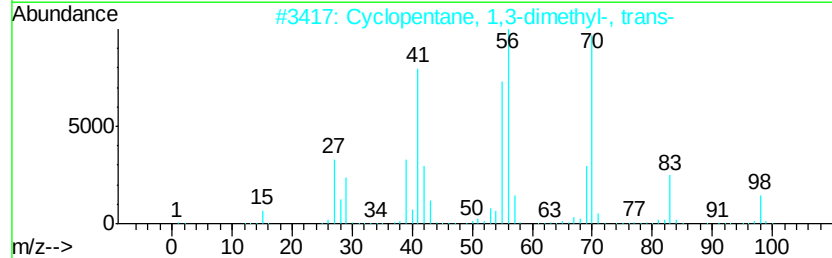
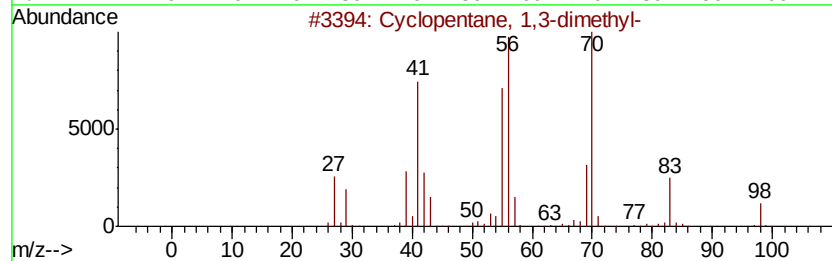
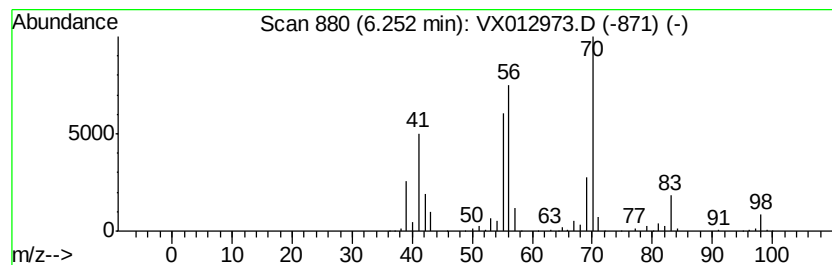
Instrument :
MSVOA_X
ClientSampleId :
FA19-JMW1960

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X100819W.M
Quant Title : SW846 8260

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

Peak Number 7 Cyclopentane, 1,3-dimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.		
6.25	70.68 ug/l	789997	Pentafluorobenzene	5.65		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclopentane, 1,3-dimethyl-	98	C7H14	002453-00-1	95
2		Cyclopentane, 1,3-dimethyl-, trans-	98	C7H14	001759-58-6	95
3		Cyclopentane, 1,3-dimethyl-, cis-	98	C7H14	002532-58-3	90
4		Cyclopentane, 1,2-dimethyl-, cis-	98	C7H14	001192-18-3	76
5		Isopropylcyclobutane	98	C7H14	000872-56-0	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX100919\
Data File : VX012973.D
Acq On : 10 Oct 2019 04:10
Operator : JC/SP
Sample : K5259-05
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 49 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampled :
FA19-JMW1960

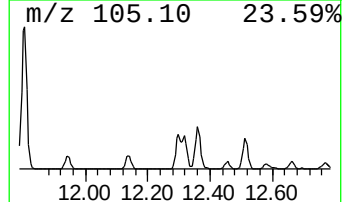
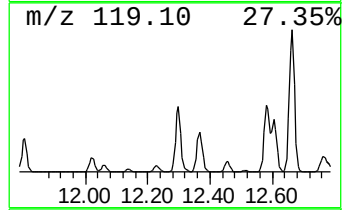
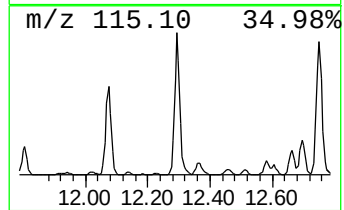
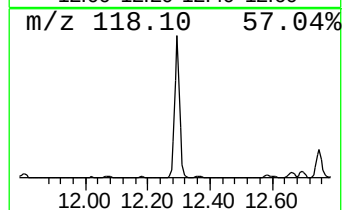
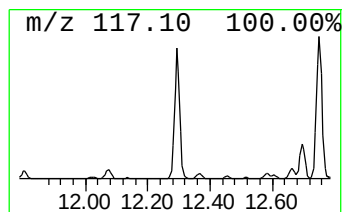
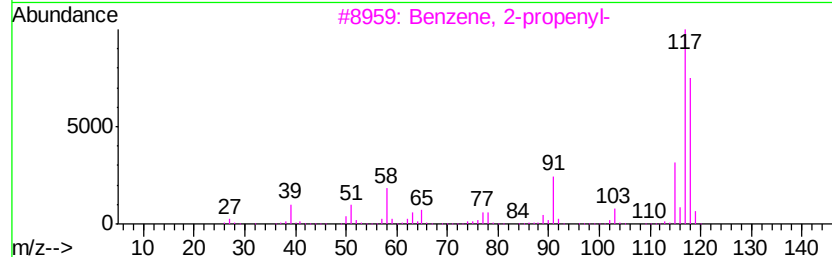
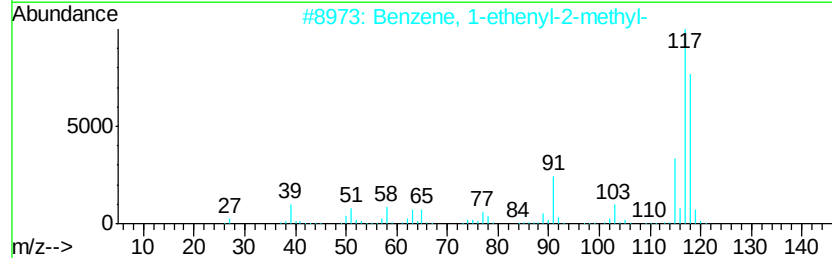
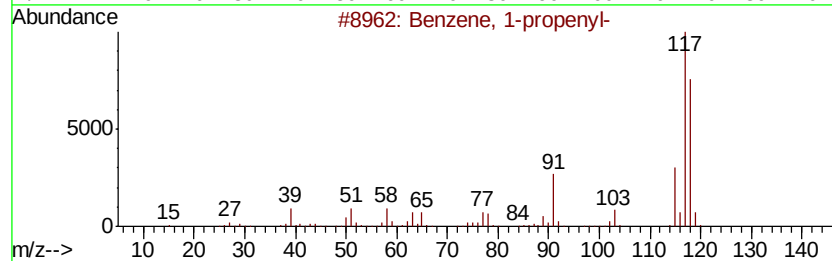
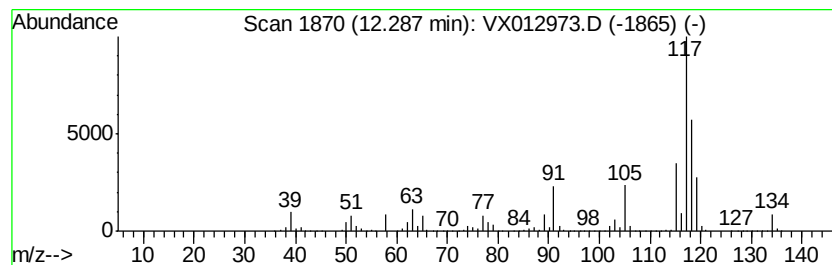
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Quant Title : SW846 8260

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

Peak Number 8 Benzene, 1-propenyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.29	121.77 ug/l	1589610	1,4-Dichlorobenzene-d4	12.07

Hit# of	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-propenyl-	118	C9H10	000637-50-3	90
2	Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	55
3	Benzene, 2-propenyl-	118	C9H10	000300-57-2	55
4	Benzene, cyclopropyl-	118	C9H10	000873-49-4	55
5	Indane	118	C9H10	000496-11-7	55



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX100919\
Data File : VX012973.D
Acq On : 10 Oct 2019 04:10
Operator : JC/SP
Sample : K5259-05
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 49 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FA19-JMW1960

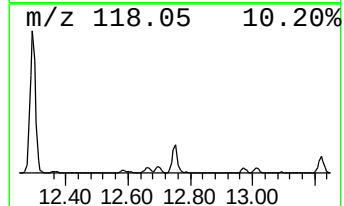
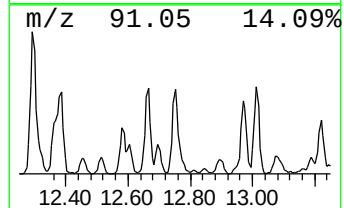
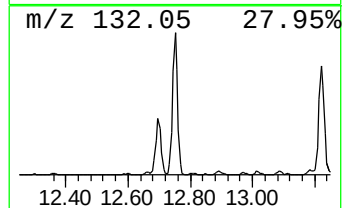
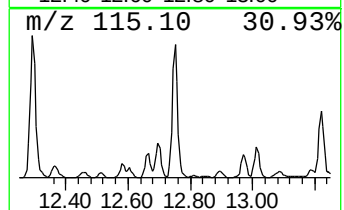
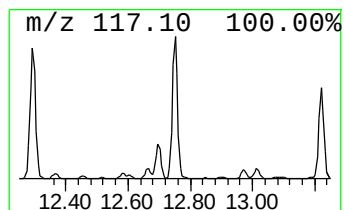
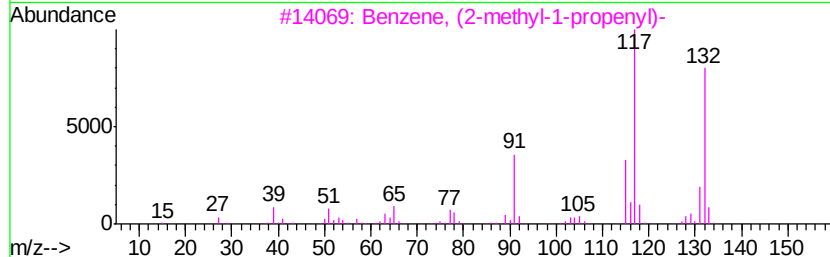
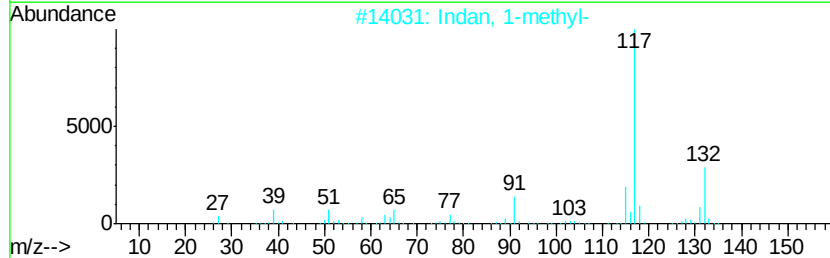
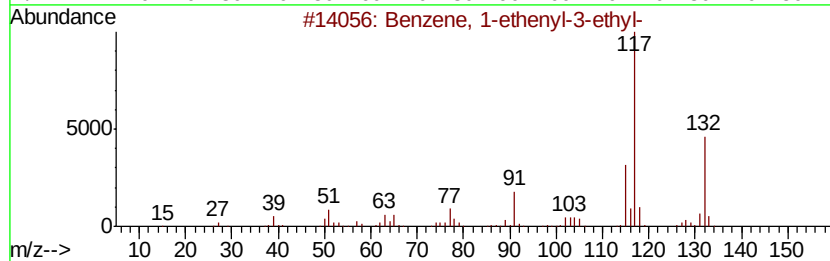
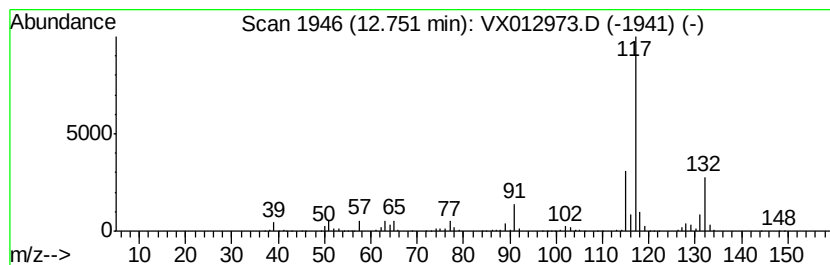
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X100819W.M
Quant Title : SW846 8260

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

Peak Number 9 Benzene, 1-ethenyl-3-ethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.75	76.40 ug/l	997290	1,4-Dichlorobenzene-d4	12.07

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, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	90
4		1-Phenyl-1-butene	132	C10H12	000824-90-8	87
5		Benzene, (2-methylcyclopropyl)-	132	C10H12	1000327-39-0	87



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX100919\
Data File : VX012973.D
Acq On : 10 Oct 2019 04:10
Operator : JC/SP
Sample : K5259-05
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 49 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampled :
FA19-JMW1960

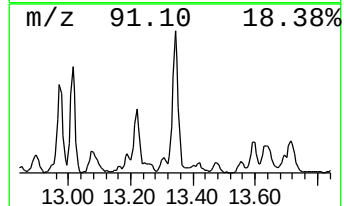
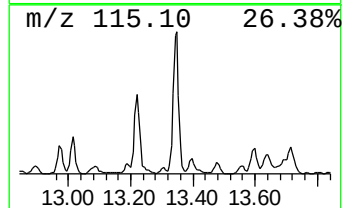
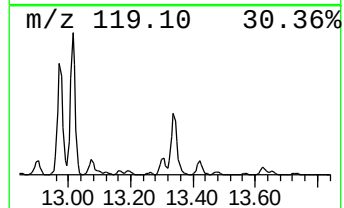
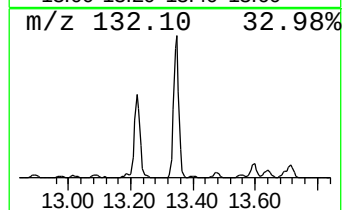
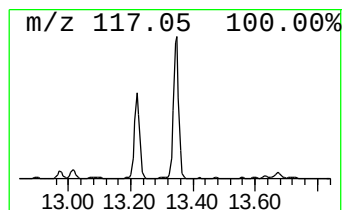
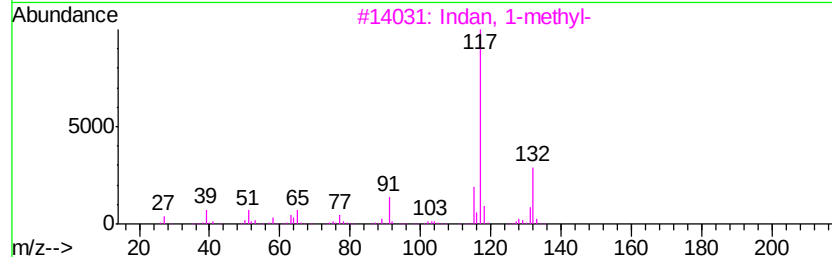
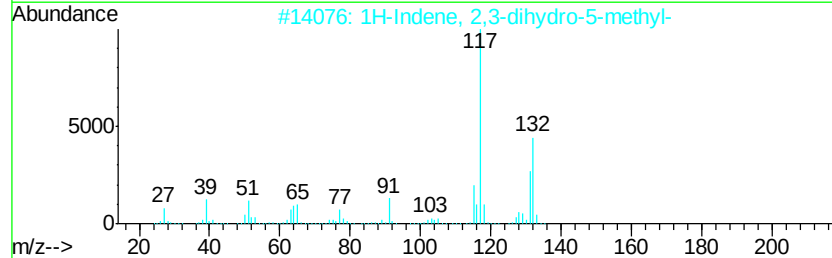
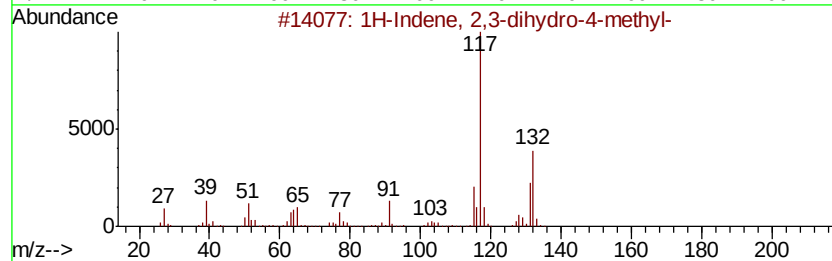
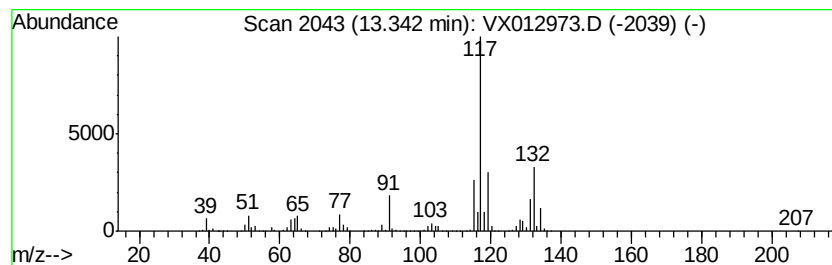
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X100819W.M
Quant Title : SW846 8260

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

Peak Number 10 1H-Indene, 2,3-dihydro-4-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.34	107.55 ug/l	1403970	1,4-Dichlorobenzene-d4	12.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	94
2		1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	89
3		Indan, 1-methyl-	132	C10H12	000767-58-8	81
4		3-Phenylbut-1-ene	132	C10H12	000934-10-1	81
5		Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	76



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_X\DATA\VX100919\
Data File : VX012973.D
Acq On : 10 Oct 2019 04:10
Operator : JC/SP
Sample : K5259-05
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 49 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
FA19-JMW1960

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X100819W.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
Butane, 2-methyl-	1.78	160.8	ug/l	1797340	1	5.65	558838	50.0
Pentane, 2-methyl-	2.88	135.1	ug/l	1509590	1	5.65	558838	50.0
Pentane, 3-methyl-	3.17	132.7	ug/l	1482900	1	5.65	558838	50.0
Cyclopentane, met...	4.39	181.8	ug/l	2032010	1	5.65	558838	50.0
Hexane, 3-methyl-	5.93	66.4	ug/l	742325	1	5.65	558838	50.0
Cyclopentane, 1,3...	6.25	70.7	ug/l	789997	1	5.65	558838	50.0
Benzene, 1-propenyl-	12.29	121.8	ug/l	1589610	4	12.07	652686	50.0
Benzene, 1-etheny...	12.75	76.4	ug/l	997290	4	12.07	652686	50.0
1H-Indene, 2,3-di...	13.34	107.6	ug/l	1403970	4	12.07	652686	50.0