

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX060420\
 Data File : VX016578.D
 Acq On : 04 Jun 2020 11:37
 Operator : JC/SP
 Sample : L2859-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SP-UST

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\82X052720W.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	1.776	108	113	125	rVB	349914	462551	7.61%	0.551%
2	1.983	142	147	159	rVB	475289	683977	11.25%	0.815%
3	2.825	275	285	287	rVV2	80594	240931	3.96%	0.287%
4	2.867	287	292	296	rVV	364166	784369	12.90%	0.935%
5	2.910	296	299	309	rVV	288323	561753	9.24%	0.669%
6	3.148	326	338	349	rBV	299543	683259	11.24%	0.814%
7	3.501	386	396	410	rVB	408510	926728	15.24%	1.104%
8	4.373	528	539	552	rVV	1110137	3193386	52.52%	3.805%
9	5.275	677	687	703	rVB	85239	268230	4.41%	0.320%
10	5.464	703	718	722	rBV2	141885	399495	6.57%	0.476%
11	5.550	722	732	740	rVV	1297733	4202262	69.12%	5.008%
12	5.623	741	744	751	rVV	265250	681454	11.21%	0.812%
13	5.696	752	756	775	rVB2	104946	309783	5.10%	0.369%
14	5.903	776	790	802	rBV5	263980	907613	14.93%	1.082%
15	6.031	802	811	818	rVV	149769	393436	6.47%	0.469%
16	6.111	818	824	833	rVV	101361	270143	4.44%	0.322%
17	6.226	833	843	853	rVV6	279175	1050572	17.28%	1.252%
18	6.330	854	860	867	rVV	273789	765621	12.59%	0.912%
19	6.428	867	876	886	rVV	530845	1519859	25.00%	1.811%
20	6.678	906	917	933	rBV	208829	534460	8.79%	0.637%
21	6.830	933	942	953	rBV	391708	1045628	17.20%	1.246%
22	7.232	996	1008	1015	rBV2	68775	162958	2.68%	0.194%
23	7.440	1029	1042	1051	rBV	2646287	6079920	100.00%	7.245%
24	7.708	1079	1086	1098	rVB2	311678	626477	10.30%	0.747%
25	7.824	1098	1105	1112	rBV	127333	255688	4.21%	0.305%
26	7.933	1120	1123	1129	rVB3	74809	138420	2.28%	0.165%
27	8.007	1129	1135	1142	rBV	192984	355479	5.85%	0.424%
28	8.189	1152	1165	1170	rBV	326255	613766	10.09%	0.731%
29	8.238	1170	1173	1182	rVV2	88947	190800	3.14%	0.227%
30	8.324	1182	1187	1190	rVV	74194	133305	2.19%	0.159%
31	8.366	1190	1194	1201	rVB4	121007	235067	3.87%	0.280%
32	8.549	1216	1224	1231	rVB	418827	737848	12.14%	0.879%
33	8.647	1231	1240	1243	rBV3	528989	1012365	16.65%	1.206%
34	8.695	1243	1248	1254	rVV	874731	1566493	25.77%	1.867%

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35	8.763	1254	1259	1263	rVV	216172	328651	5.41%	0.392%
36	8.817	1263	1268	1272	rVV	233506	399366	6.57%	0.476%
37	8.860	1272	1275	1277	rVV3	103105	167771	2.76%	0.200%
38	8.891	1277	1280	1286	rVB3	217102	344123	5.66%	0.410%
39	8.958	1286	1291	1296	rBV3	157585	289290	4.76%	0.345%
40	9.019	1296	1301	1307	rBV	502189	794503	13.07%	0.947%
41	9.147	1312	1322	1327	rBV	237591	417231	6.86%	0.497%
42	9.201	1327	1331	1337	rBV2	223419	360055	5.92%	0.429%
43	9.470	1371	1375	1378	rBV	191150	286211	4.71%	0.341%
44	9.500	1378	1380	1383	rVV2	110922	138365	2.28%	0.165%
45	9.549	1383	1388	1393	rVB4	202165	411079	6.76%	0.490%
46	9.604	1393	1397	1401	rBV	502885	712375	11.72%	0.849%
47	9.659	1401	1406	1411	rVB2	359034	597529	9.83%	0.712%
48	9.799	1422	1429	1435	rBV4	120251	203003	3.34%	0.242%
49	9.872	1435	1441	1449	rBV4	80372	193687	3.19%	0.231%
50	9.988	1455	1460	1462	rBV2	81126	119358	1.96%	0.142%
51	10.098	1473	1478	1481	rVB	753627	944476	15.53%	1.126%
52	10.134	1481	1484	1487	rBV2	156755	188954	3.11%	0.225%
53	10.171	1487	1490	1493	rVB	149603	170348	2.80%	0.203%
54	10.256	1500	1504	1510	rVB3	151953	237349	3.90%	0.283%
55	10.342	1510	1518	1524	rVB	3276322	4490554	73.86%	5.351%
56	10.494	1539	1543	1548	rBV2	74372	121777	2.00%	0.145%
57	10.628	1557	1565	1570	rBV4	151100	418222	6.88%	0.498%
58	10.683	1570	1574	1578	rVV	1171140	1451908	23.88%	1.730%
59	10.823	1588	1597	1604	rBV4	304676	578732	9.52%	0.690%
60	10.896	1604	1609	1613	rBV3	183522	327750	5.39%	0.391%
61	10.939	1613	1616	1621	rVB5	130643	210934	3.47%	0.251%
62	11.122	1641	1646	1651	rBV	819537	1064423	17.51%	1.268%
63	11.207	1657	1660	1663	rBV	128517	188377	3.10%	0.224%
64	11.262	1666	1669	1673	rVB3	138486	175997	2.89%	0.210%
65	11.421	1687	1695	1697	rBV	2018654	3035967	49.93%	3.618%
66	11.494	1702	1707	1717	rVB	2167085	3024096	49.74%	3.604%
67	11.652	1728	1733	1742	rVB	2185837	2852784	46.92%	3.400%
68	11.744	1742	1748	1752	rBV4	172481	325667	5.36%	0.388%
69	11.793	1752	1756	1760	rVV	2992003	3507705	57.69%	4.180%
70	11.841	1760	1764	1768	rVV2	107477	170548	2.81%	0.203%
71	11.933	1775	1779	1785	rVV3	156378	232099	3.82%	0.277%

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72	12.012	1785	1792	1795	rVV	639760	811611	13.35%	0.967%
73	12.061	1795	1800	1805	rVB2	1140190	1777806	29.24%	2.119%
74	12.128	1806	1811	1816	rBV	2904658	3552210	58.43%	4.233%
75	12.213	1822	1825	1829	rVB	174756	218170	3.59%	0.260%
76	12.286	1829	1837	1839	rBV2	1158422	1574473	25.90%	1.876%
77	12.353	1844	1848	1857	rVB2	1205789	1745856	28.72%	2.080%
78	12.445	1857	1863	1868	rBV2	388023	559350	9.20%	0.667%
79	12.500	1868	1872	1879	rVV	542935	693808	11.41%	0.827%
80	12.573	1879	1884	1885	rVV	483884	588676	9.68%	0.702%
81	12.597	1885	1888	1892	rVV	632183	783235	12.88%	0.933%
82	12.652	1892	1897	1900	rVV	728265	859280	14.13%	1.024%
83	12.689	1900	1903	1905	rVV	194459	253483	4.17%	0.302%
84	12.737	1907	1911	1919	rVV2	1070597	1915922	31.51%	2.283%
85	12.835	1924	1927	1930	rVV2	159336	185837	3.06%	0.221%
86	12.890	1931	1936	1940	rVB2	530063	744195	12.24%	0.887%
87	12.963	1940	1948	1951	rBV3	294355	497967	8.19%	0.593%
88	13.000	1951	1954	1960	rVB	727604	934204	15.37%	1.113%
89	13.067	1960	1965	1970	rBV2	189038	376884	6.20%	0.449%
90	13.176	1979	1983	1986	rBV2	148006	194662	3.20%	0.232%
91	13.207	1986	1988	1991	rVV	171176	183417	3.02%	0.219%
92	13.237	1991	1993	1998	rVB2	80342	128748	2.12%	0.153%
93	13.292	1998	2002	2004	rBV2	102426	147426	2.42%	0.176%
94	13.329	2004	2008	2014	rVV2	1301308	1793796	29.50%	2.138%
95	13.463	2026	2030	2037	rVB	326337	421241	6.93%	0.502%
96	13.548	2039	2044	2047	rVV3	112673	165804	2.73%	0.198%
97	13.585	2047	2050	2053	rVV	207356	294063	4.84%	0.350%
98	13.628	2053	2057	2062	rVV2	187246	372268	6.12%	0.444%
99	13.701	2062	2069	2075	rVB2	247838	523914	8.62%	0.624%
100	13.835	2086	2091	2094	rVB2	73848	141763	2.33%	0.169%

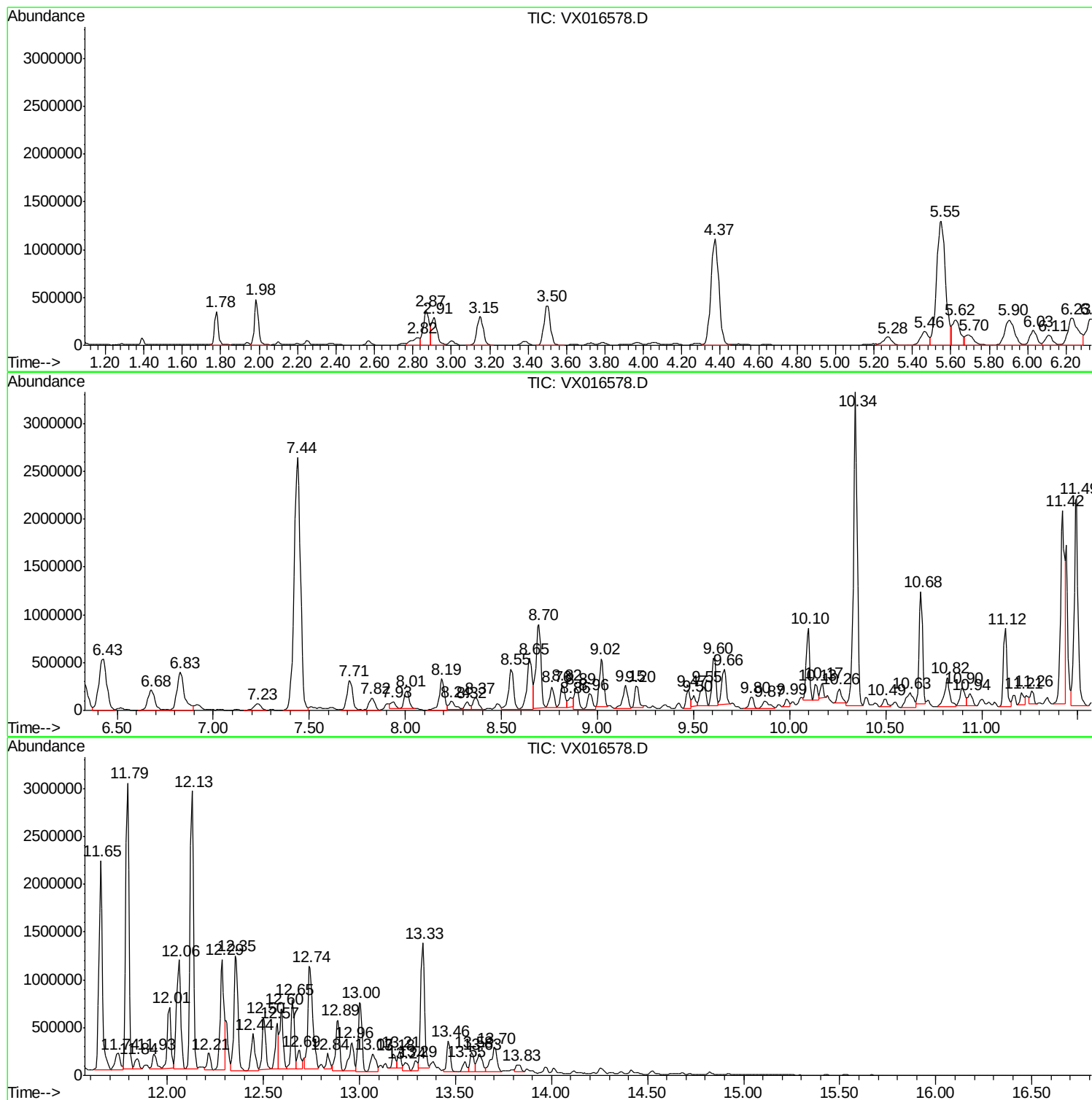
Sum of corrected areas: 83915429

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X052720W.M
Quant Title : SW846 8260

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



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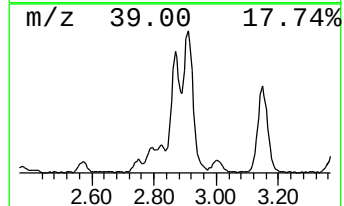
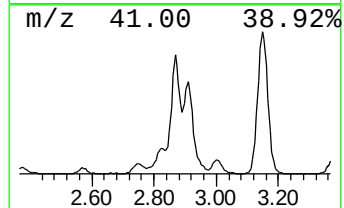
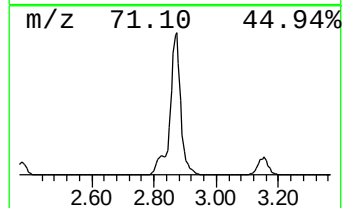
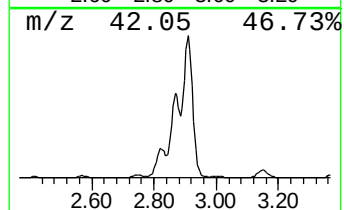
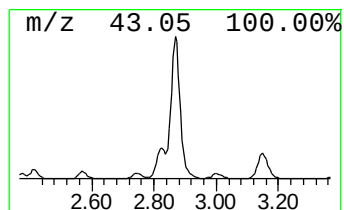
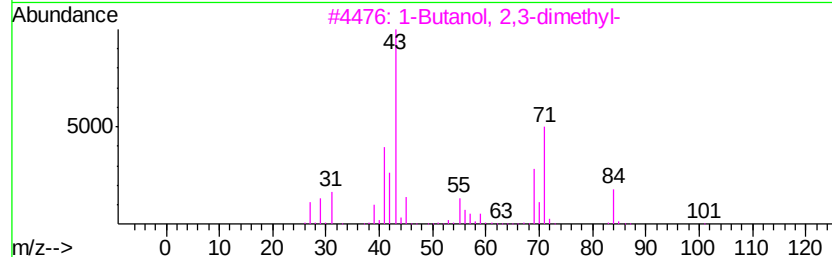
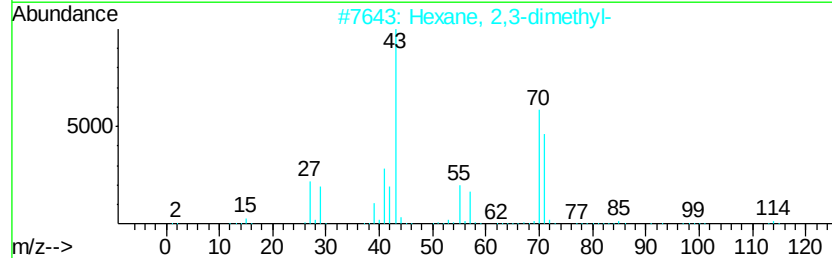
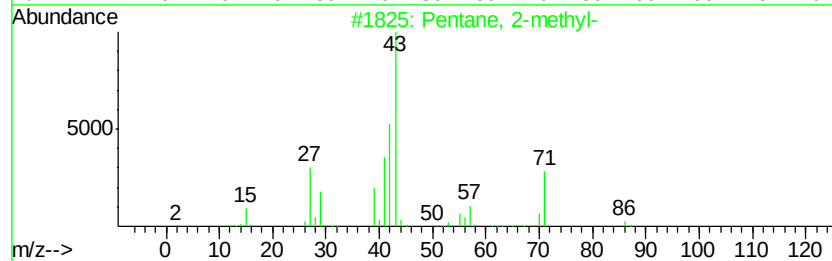
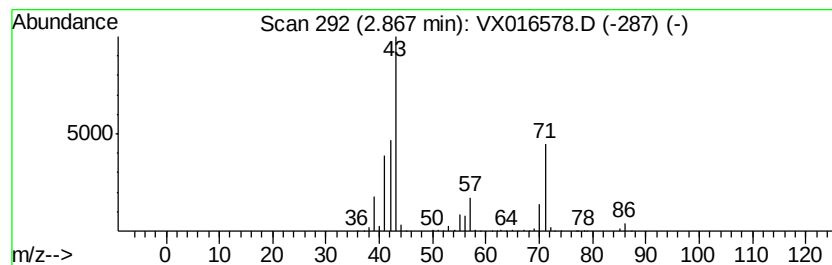
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X052720W.M
Quant Title : SW846 8260

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

Peak Number 1 Pentane, 2-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.87	57.55 ug/l	784369	Pentafluorobenzene	5.62

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2-methyl-	86	C6H14	000107-83-5	91
2		Hexane, 2,3-dimethyl-	114	C8H18	000584-94-1	47
3		1-Butanol, 2,3-dimethyl-	102	C6H14O	019550-30-2	45
4		Furan, tetrahydro-2-methyl-	86	C5H10O	000096-47-9	38
5		Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	38



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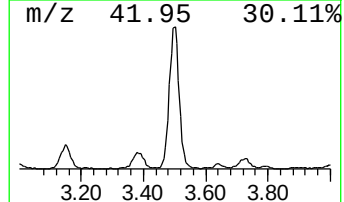
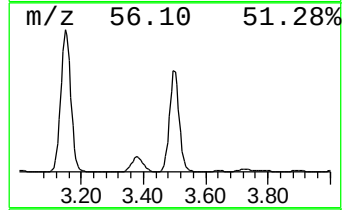
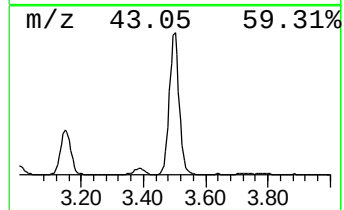
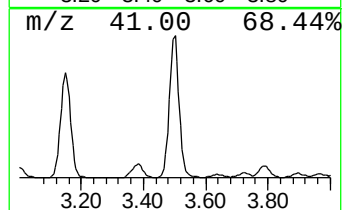
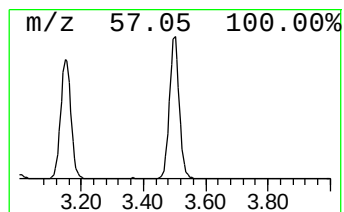
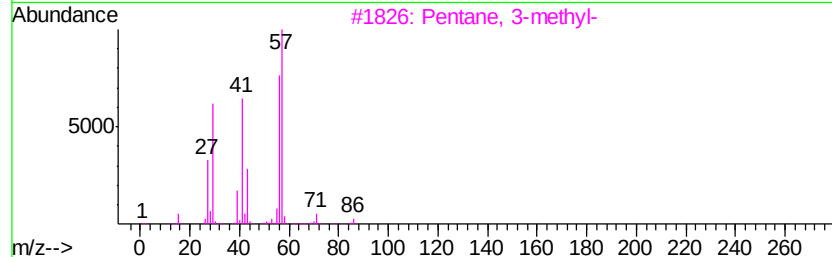
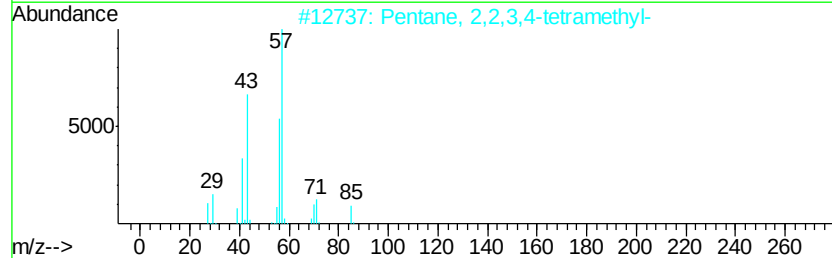
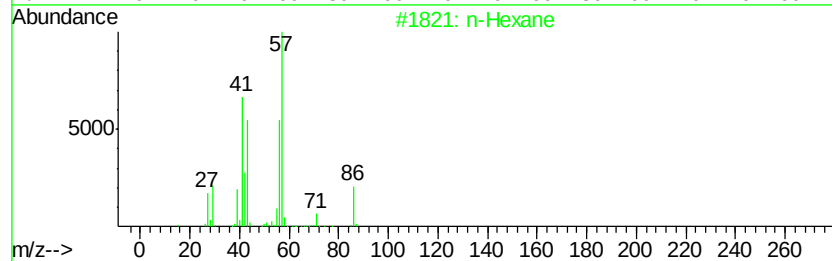
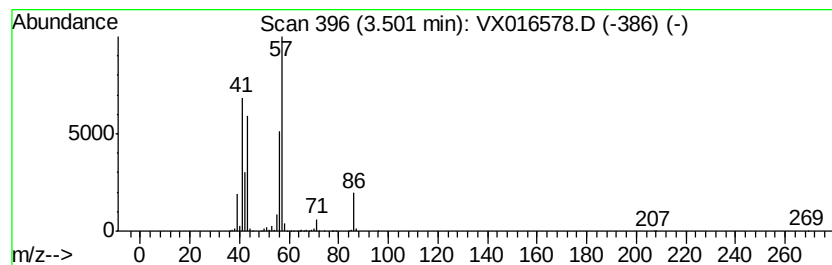
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.50	68.00 ug/l	926728	Pentafluorobenzene	5.62

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexane	86	C6H14	000110-54-3	94
2		Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	40
3		Pentane, 3-methyl-	86	C6H14	000096-14-0	40
4		Morpholine	87	C4H9NO	000110-91-8	38
5		Propanal, 2,2-dimethyl-	86	C5H10O	000630-19-3	38



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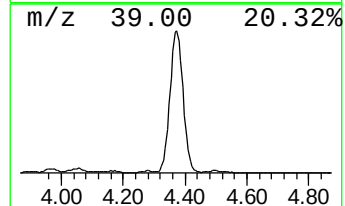
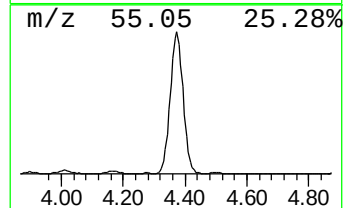
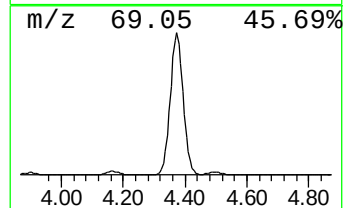
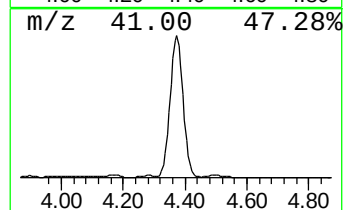
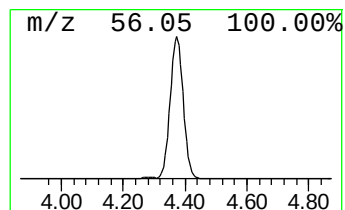
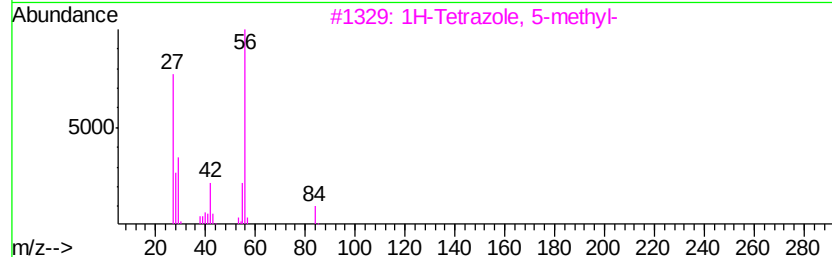
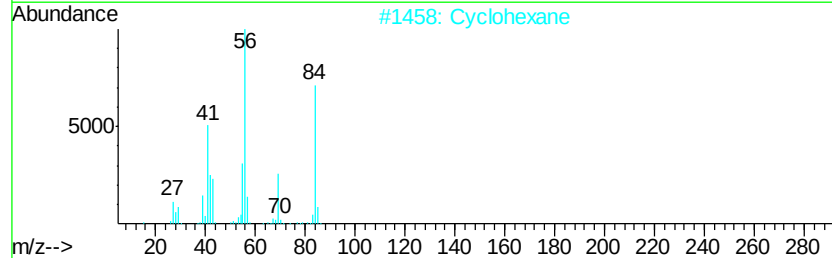
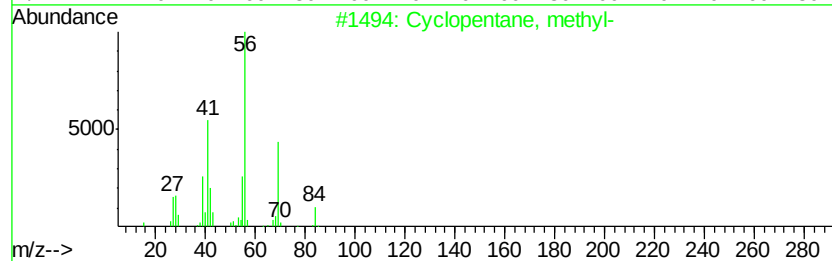
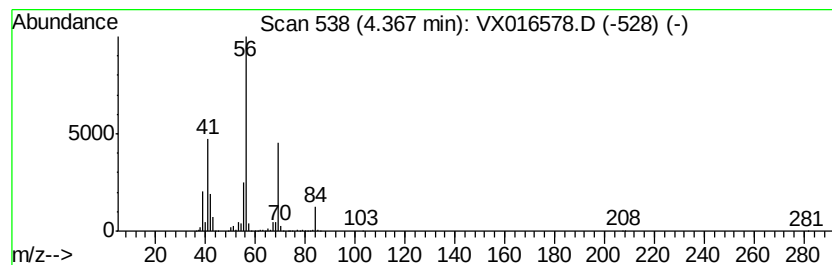
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Peak Number 3 Cyclopentane, methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.37	234.31 ug/l	3193390	Pentafluorobenzene	5.62

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		Cyclobutane, ethyl-	84	C6H12	004806-61-5	64
5		Cyclobutane, butyl-	112	C8H16	013152-44-8	50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX060420\
Data File : VX016578.D
Acq On : 04 Jun 2020 11:37
Operator : JC/SP
Sample : L2859-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SP-UST

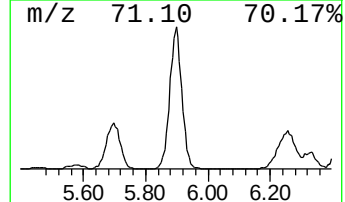
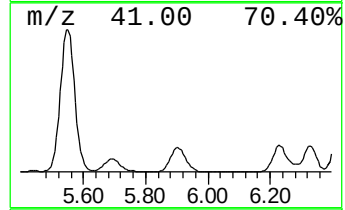
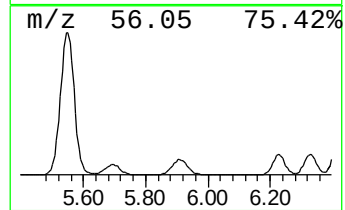
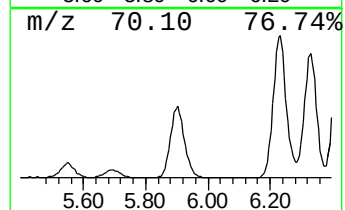
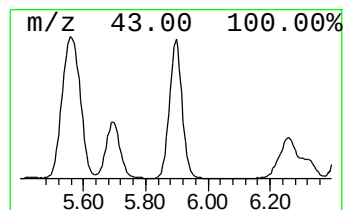
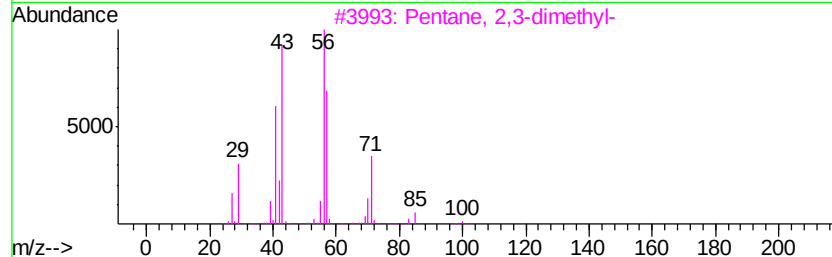
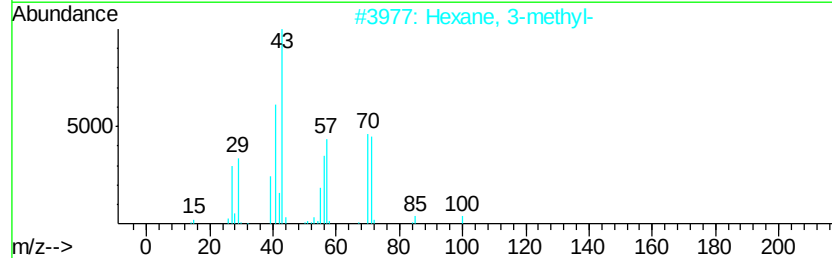
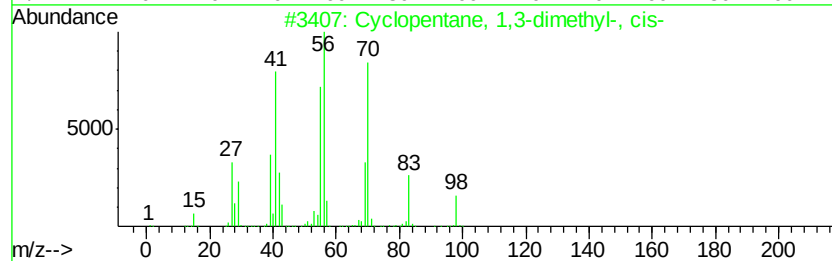
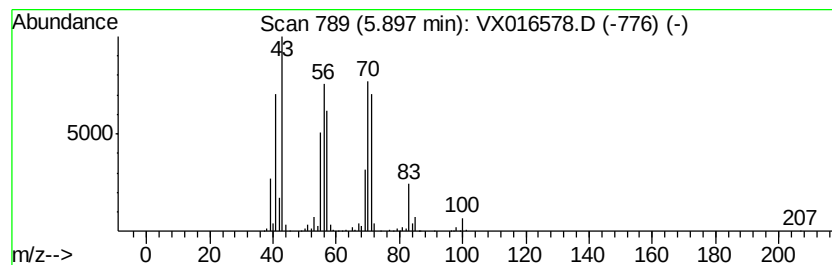
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Quant Title : SW846 8260

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

Peak Number 4 Cyclopentane, 1,3-dimethyl-... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.90	66.59 ug/l	907613	Pentafluorobenzene	5.62

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclopentane, 1,3-dimethyl-, cis-	98	C7H14	002532-58-3	59
2		Hexane, 3-methyl-	100	C7H16	000589-34-4	58
3		Pentane, 2,3-dimethyl-	100	C7H16	000565-59-3	43
4		Cyclopentane, 1,1-dimethyl-	98	C7H14	001638-26-2	43
5		Octane, 4,5-dimethyl-	142	C10H22	015869-96-2	43



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX060420\
Data File : VX016578.D
Acq On : 04 Jun 2020 11:37
Operator : JC/SP
Sample : L2859-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SP-UST

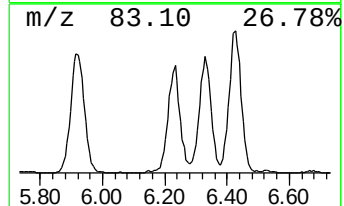
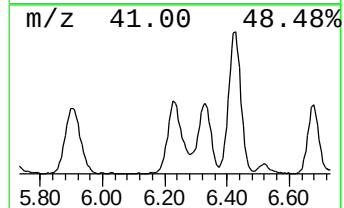
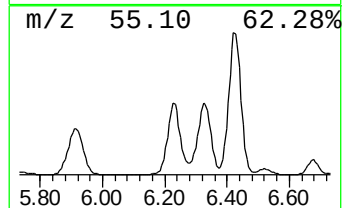
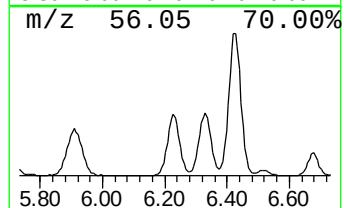
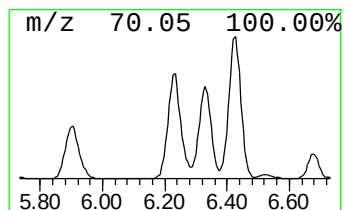
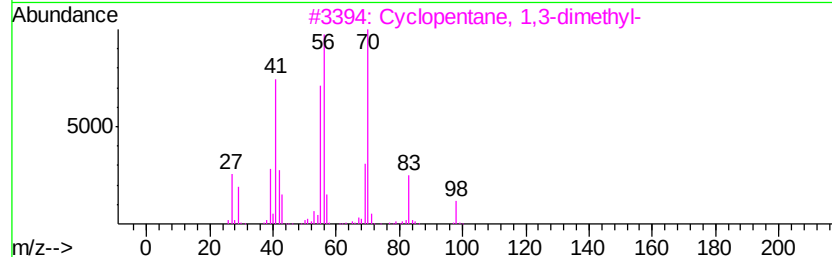
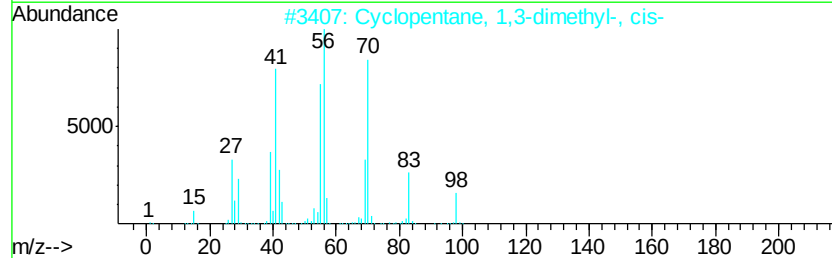
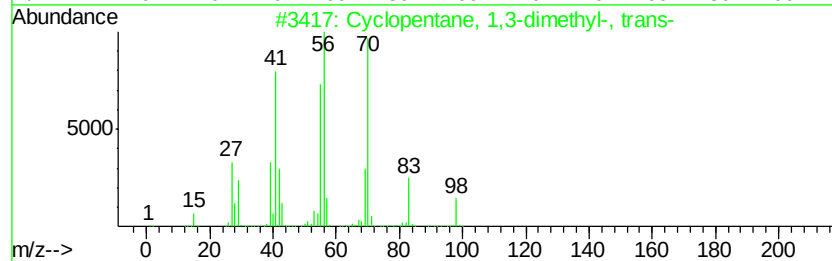
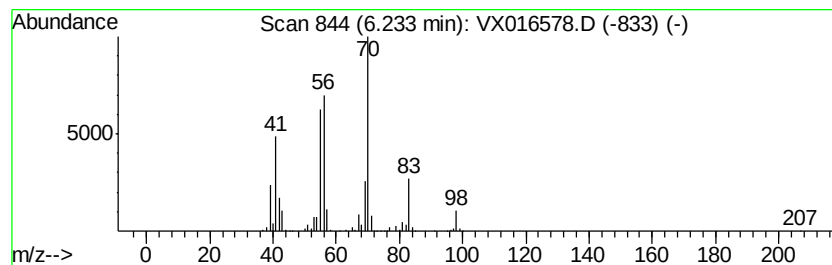
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Quant Title : SW846 8260

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

Peak Number 5 Cyclopentane, 1,3-dimethyl-... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.23	77.08 ug/l	1050570	Pentafluorobenzene	5.62

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclopentane, 1,3-dimethyl-, trans-	98	C7H14	001759-58-6	95
2		Cyclopentane, 1,3-dimethyl-, cis-	98	C7H14	002532-58-3	94
3		Cyclopentane, 1,3-dimethyl-	98	C7H14	002453-00-1	91
4		Cyclopentane, 1,2-dimethyl-, cis-	98	C7H14	001192-18-3	90
5		Isopropylcyclobutane	98	C7H14	000872-56-0	53



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX060420\
Data File : VX016578.D
Acq On : 04 Jun 2020 11:37
Operator : JC/SP
Sample : L2859-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SP-UST

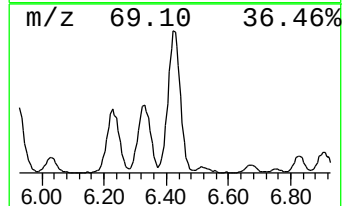
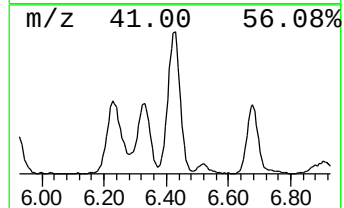
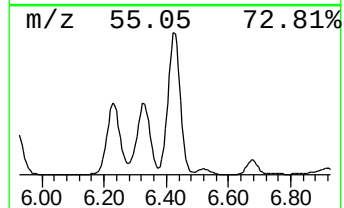
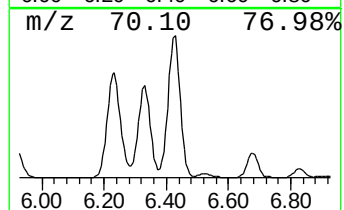
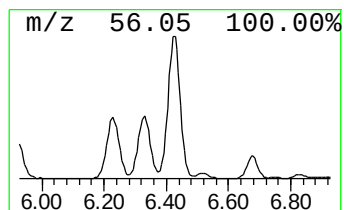
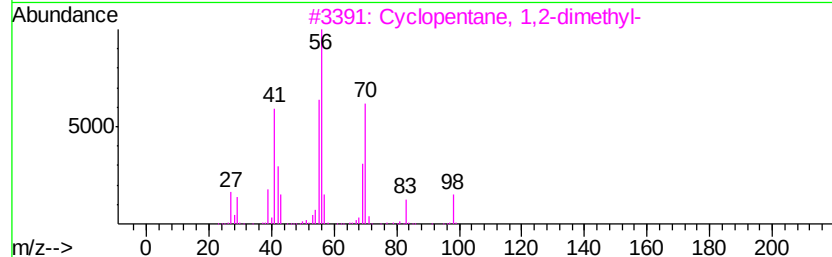
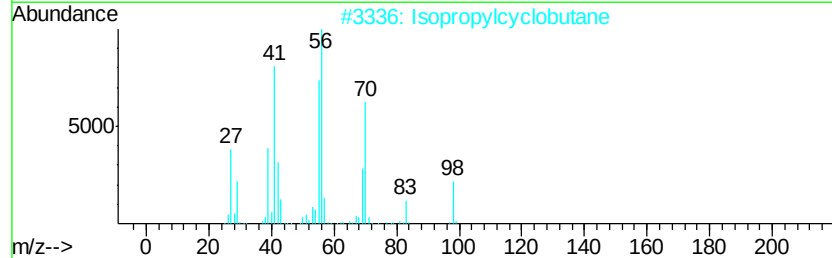
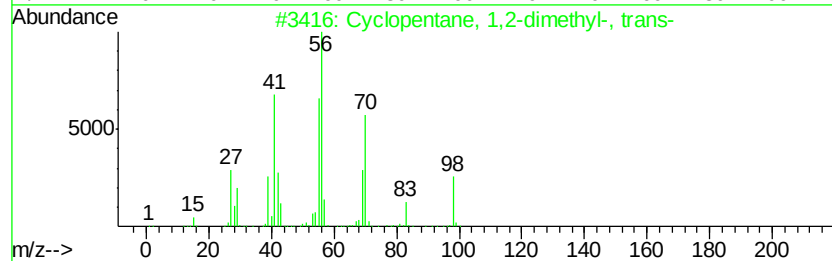
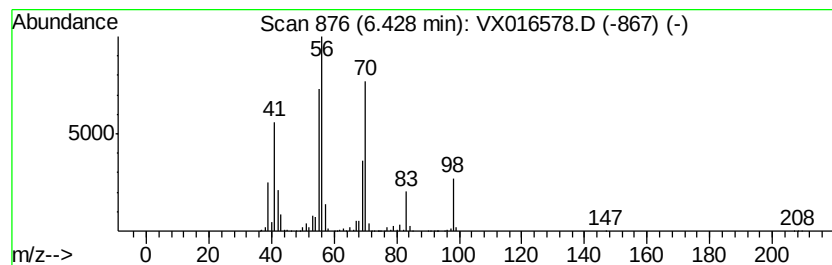
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Quant Title : SW846 8260

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

Peak Number 6 Cyclopentane, 1,2-dimethyl-... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.43	72.68 ug/l	1519860	1,4-Difluorobenzene	6.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentane, 1,2-dimethyl-, trans-	98	C7H14	000822-50-4	94
2		Isopropylcyclobutane	98	C7H14	000872-56-0	94
3		Cyclopentane, 1,2-dimethyl-	98	C7H14	002452-99-5	91
4		Cyclopentane, 1,3-dimethyl-	98	C7H14	002453-00-1	86
5		Cyclopentane, 1,3-dimethyl-, cis-	98	C7H14	002532-58-3	86



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX060420\
Data File : VX016578.D
Acq On : 04 Jun 2020 11:37
Operator : JC/SP
Sample : L2859-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SP-UST

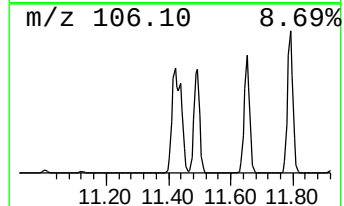
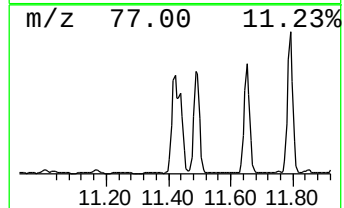
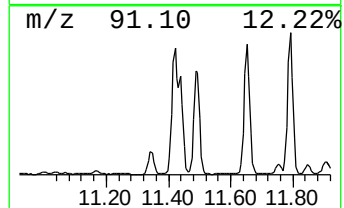
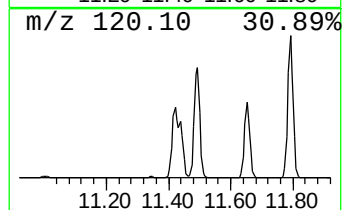
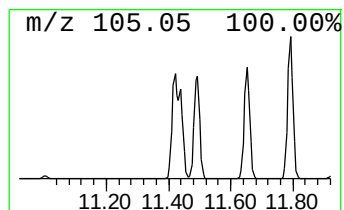
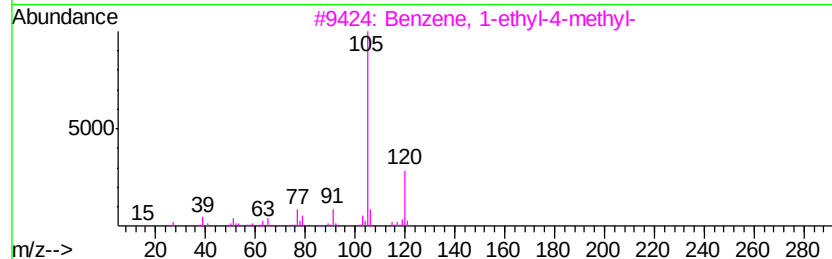
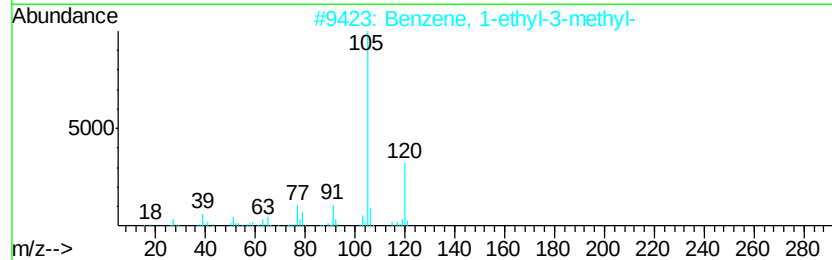
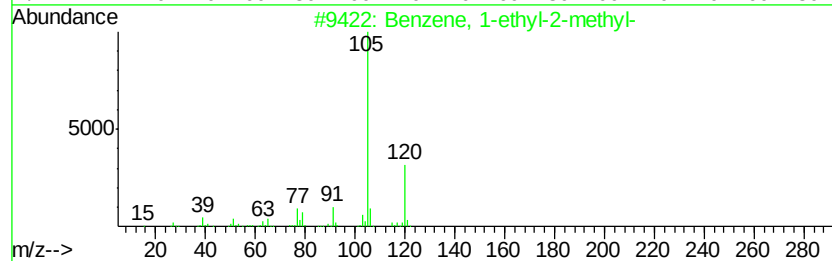
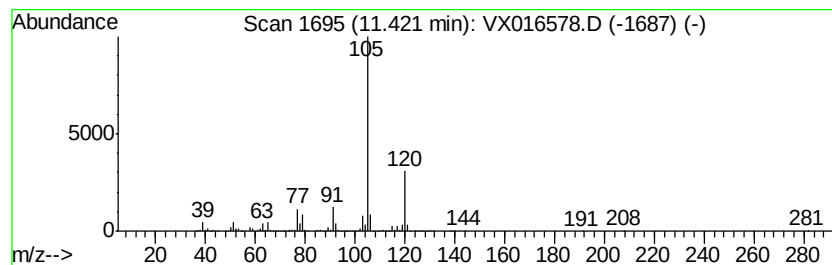
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Quant Title : SW846 8260

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

Peak Number 7 Benzene, 1-ethyl-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.42	85.39 ug/l	3035970	1,4-Dichlorobenzene-d4	12.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
3		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
4		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
5		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX060420\
Data File : VX016578.D
Acq On : 04 Jun 2020 11:37
Operator : JC/SP
Sample : L2859-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SP-UST

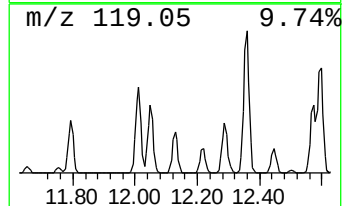
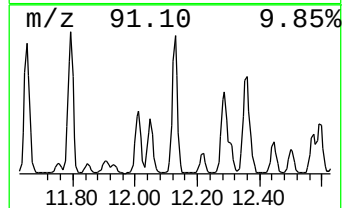
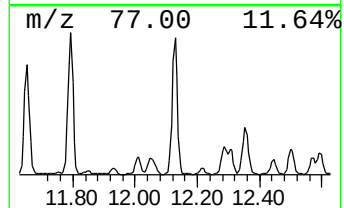
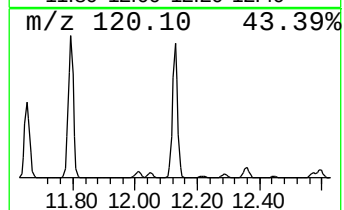
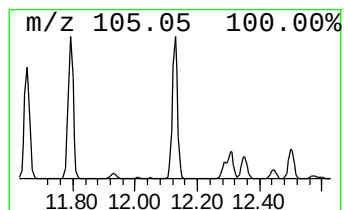
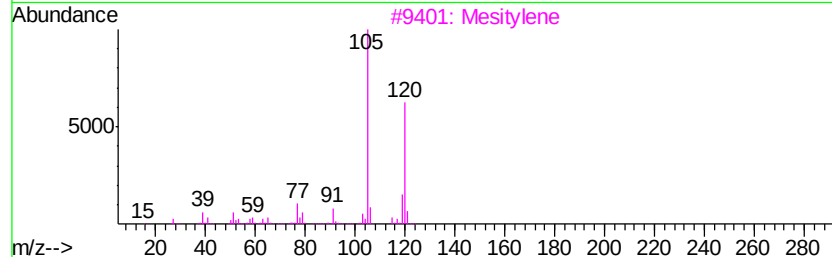
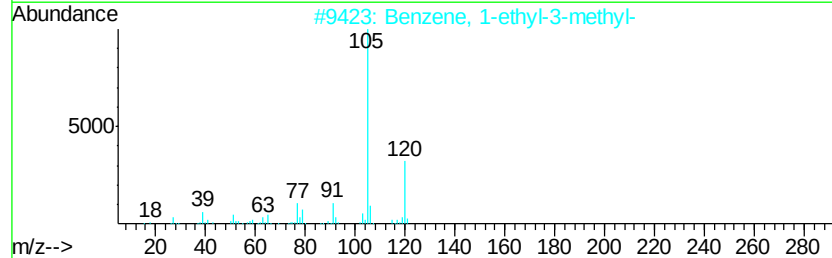
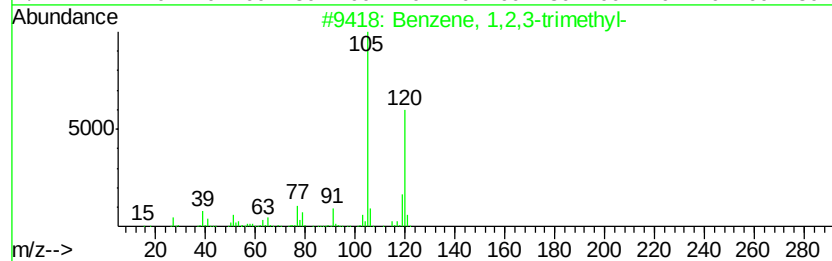
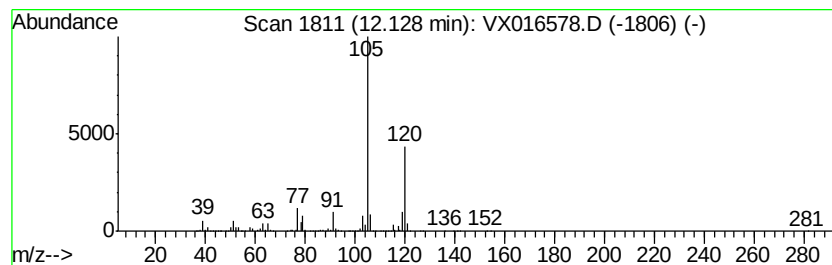
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Quant Title : SW846 8260

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

Peak Number 9 Benzene, 1,2,3-trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.13	99.90 ug/l	3552210	1,4-Dichlorobenzene-d4	12.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
2		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
3		Mesitylene	120	C9H12	000108-67-8	91
4		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
5		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX060420\
Data File : VX016578.D
Acq On : 04 Jun 2020 11:37
Operator : JC/SP
Sample : L2859-01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SP-UST

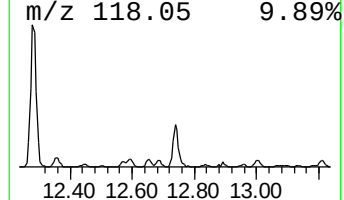
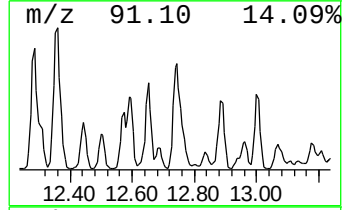
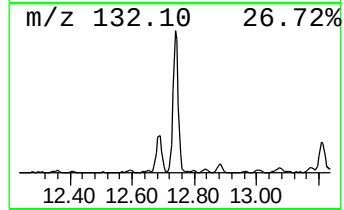
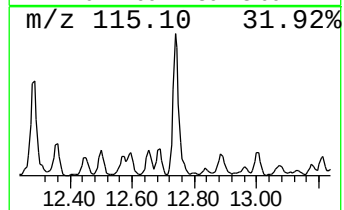
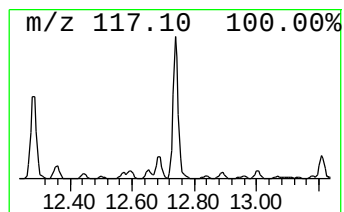
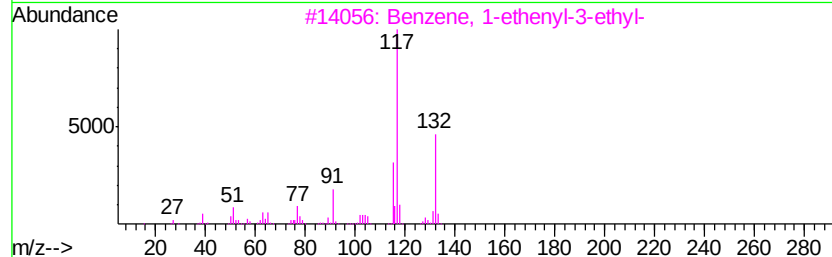
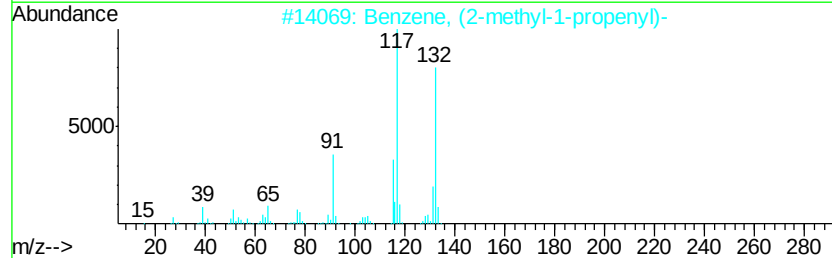
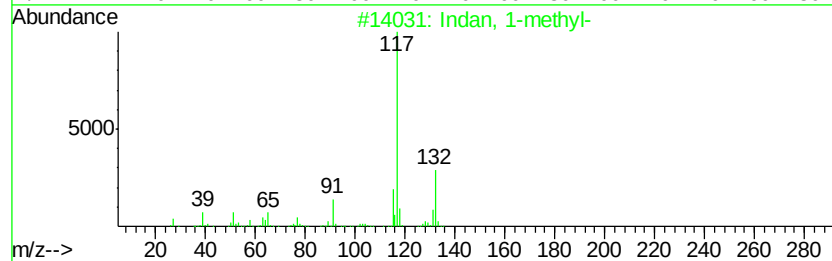
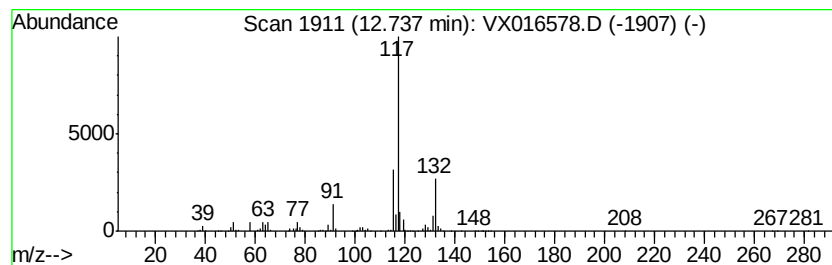
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X052720W.M
Quant Title : SW846 8260

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

Peak Number 10 Indan, 1-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.74	53.88 ug/l	1915920	1,4-Dichlorobenzene-d4	12.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Indan, 1-methyl-	132	C10H12	000767-58-8	93
2		Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	90
3		Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	90
4		Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	87
5		Benzene, (2-methylcyclopropyl)-	132	C10H12	1000327-39-0	87



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX060420\
Data File : VX016578.D
Acq On : 04 Jun 2020 11:37
Operator : JC/SP
Sample : L2859-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SP-UST

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X052720W.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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n-Hexane	3.50	68.0	ug/l	926728	1	5.62	681454	50.0
Cyclopentane, met...	4.37	234.3	ug/l	3193390	1	5.62	681454	50.0
Cyclopentane, 1,3...	5.90	66.6	ug/l	907613	1	5.62	681454	50.0
Cyclopentane, 1,3...	6.23	77.1	ug/l	1050570	1	5.62	681454	50.0
Cyclopentane, 1,2...	6.43	72.7	ug/l	1519860	2	6.83	1045630	50.0
Benzene, 1-ethyl-...	11.42	85.4	ug/l	3035970	4	12.06	1777810	50.0
Benzene, 1,2,3-tr...	12.13	99.9	ug/l	3552210	4	12.06	1777810	50.0
Indan, 1-methyl-	12.74	53.9	ug/l	1915920	4	12.06	1777810	50.0