

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX061920\
 Data File : VX016904.D
 Acq On : 20 Jun 2020 03:37
 Operator : JC/SP
 Sample : L3063-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 TW-2

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\82X061820W.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	1.160	8	12	27	rVB	276613	264710	18.12%	2.314%
2	1.380	44	48	54	rBV2	151053	205371	14.06%	1.795%
3	1.520	67	71	74	rBV	27686	26719	1.83%	0.234%
4	1.685	95	98	106	rVB3	10599	17252	1.18%	0.151%
5	1.776	110	113	121	rVB	14878	22132	1.52%	0.193%
6	1.935	135	139	144	rBV	35851	48794	3.34%	0.427%
7	2.002	144	150	156	rVB2	30506	61209	4.19%	0.535%
8	2.197	179	182	187	rVV2	15983	25777	1.76%	0.225%
9	2.252	187	191	197	rVB4	10339	21358	1.46%	0.187%
10	2.416	213	218	225	rVB	13150	21904	1.50%	0.191%
11	2.575	235	244	253	rBV2	19124	41993	2.87%	0.367%
12	3.380	369	376	386	rVB4	10785	28824	1.97%	0.252%
13	4.648	576	584	594	rVB	7605	23200	1.59%	0.203%
14	5.465	706	718	731	rBV	186494	535721	36.67%	4.683%
15	5.629	731	745	765	rVB	320698	925218	63.34%	8.089%
16	5.897	778	789	799	rVB7	4571	15994	1.09%	0.140%
17	6.032	799	811	821	rBV	194401	509943	34.91%	4.458%
18	6.330	851	860	867	rVB4	6475	20754	1.42%	0.181%
19	6.830	928	942	951	rBV	502620	1227853	84.05%	10.734%
20	6.928	951	958	961	rBV2	36947	97185	6.65%	0.850%
21	7.123	985	990	1017	rVB2	55889	234307	16.04%	2.048%
22	8.037	1134	1140	1150	rVB2	9038	17846	1.22%	0.156%
23	8.159	1154	1160	1167	rVV3	12105	23689	1.62%	0.207%
24	8.696	1237	1248	1256	rBV	926314	1448819	99.18%	12.666%
25	8.763	1256	1259	1266	rVB2	10228	18387	1.26%	0.161%
26	9.561	1383	1390	1395	rBV4	8495	15551	1.06%	0.136%
27	10.098	1472	1478	1488	rVB	980873	1326545	90.81%	11.597%
28	10.238	1496	1501	1505	rVB	11618	16488	1.13%	0.144%
29	10.342	1514	1518	1523	rVB	23019	31673	2.17%	0.277%
30	11.000	1622	1626	1632	rVB	10941	15155	1.04%	0.132%
31	11.122	1640	1646	1659	rBV	937486	1150453	78.75%	10.058%
32	11.342	1678	1682	1688	rVB	16908	21310	1.46%	0.186%
33	11.421	1688	1695	1696	rBV	18055	23712	1.62%	0.207%
34	11.439	1696	1698	1703	rVV2	18840	24705	1.69%	0.216%

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Integration Parameters: RTEINT.P

Integrator: RTE
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35	11.494	1703	1707	1714	rVB	23544	32978	2.26%	0.288%
36	11.652	1727	1733	1737	rBV	11373	15687	1.07%	0.137%
37	11.793	1751	1756	1761	rVB	57122	70483	4.82%	0.616%
38	12.061	1795	1800	1806	rBV	1199926	1460819	100.00%	12.771%
39	12.256	1827	1832	1834	rBV	28877	37541	2.57%	0.328%
40	12.305	1834	1840	1844	rVV2	56254	104816	7.18%	0.916%
41	12.354	1844	1848	1856	rVB3	93759	161946	11.09%	1.416%
42	12.500	1868	1872	1878	rVB	23371	31155	2.13%	0.272%
43	12.573	1878	1884	1886	rBV	35592	54532	3.73%	0.477%
44	12.591	1886	1887	1892	rVV	34602	33336	2.28%	0.291%
45	12.652	1892	1897	1901	rVV	69230	78023	5.34%	0.682%
46	12.756	1907	1914	1920	rBV7	10793	24797	1.70%	0.217%
47	12.890	1931	1936	1940	rBV4	12280	18295	1.25%	0.160%
48	12.963	1940	1948	1951	rBV	36540	47494	3.25%	0.415%
49	13.000	1951	1954	1960	rVB	48804	60447	4.14%	0.528%
50	13.061	1960	1964	1966	rBV	13988	18769	1.28%	0.164%
51	13.110	1970	1972	1975	rVV	17627	17573	1.20%	0.154%
52	13.152	1975	1979	1983	rVV	26088	35209	2.41%	0.308%
53	13.201	1983	1987	1992	rVB5	16697	26410	1.81%	0.231%
54	13.292	1998	2002	2005	rBV2	15875	22508	1.54%	0.197%
55	13.335	2005	2009	2018	rVV5	42780	84795	5.80%	0.741%
56	13.408	2018	2021	2025	rVV	16324	18397	1.26%	0.161%
57	13.463	2026	2030	2038	rVB7	10790	19510	1.34%	0.171%
58	13.542	2039	2043	2046	rBV2	11866	15636	1.07%	0.137%
59	13.585	2046	2050	2052	rVV2	14526	22257	1.52%	0.195%
60	13.622	2052	2056	2063	rVV3	32563	70357	4.82%	0.615%
61	13.713	2066	2071	2076	rVB2	16480	30487	2.09%	0.267%
62	13.963	2105	2112	2117	rBV8	13886	25534	1.75%	0.223%
63	14.115	2133	2137	2142	rVB	19445	23077	1.58%	0.202%
64	14.256	2155	2160	2169	rVB3	16383	31597	2.16%	0.276%
65	14.359	2174	2177	2182	rVV	11788	15225	1.04%	0.133%
66	14.414	2182	2186	2190	rVB2	12120	16352	1.12%	0.143%
67	14.676	2221	2229	2234	rBV2	22231	37835	2.59%	0.331%
68	15.231	2314	2320	2327	rBV4	7576	16406	1.12%	0.143%
69	15.426	2344	2352	2355	rBV2	11624	18557	1.27%	0.162%
70	15.524	2363	2368	2374	rVB	24499	38326	2.62%	0.335%
71	15.664	2385	2391	2394	rBV2	28640	44211	3.03%	0.387%

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Integrator: RTE
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Sampling : 1 Min Area: 3 % of largest Peak
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72	15.701	2394	2397	2402	rVB3	15320	24724	1.69%	0.216%
73	15.883	2420	2427	2435	rVB5	9143	21900	1.50%	0.191%

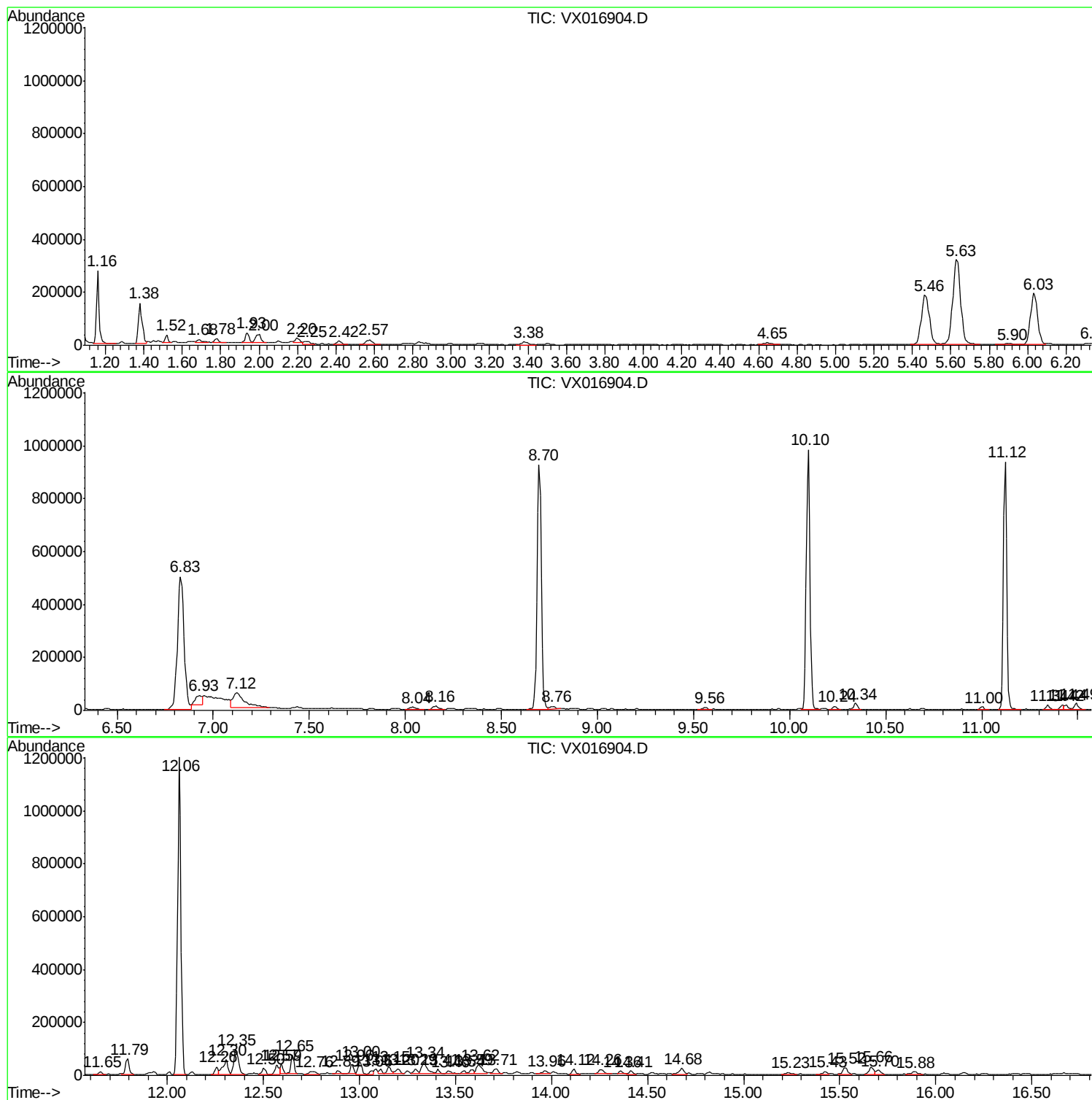
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061820W.M
Quant Title : SW846 8260

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



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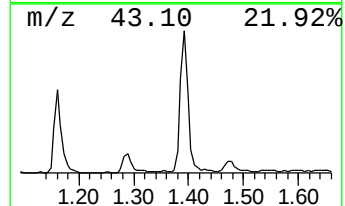
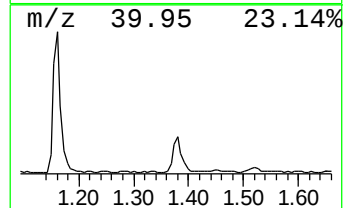
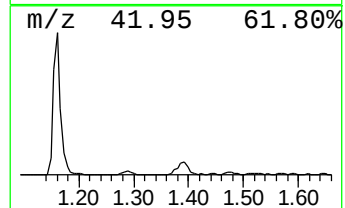
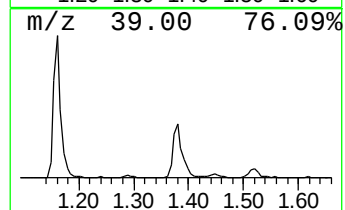
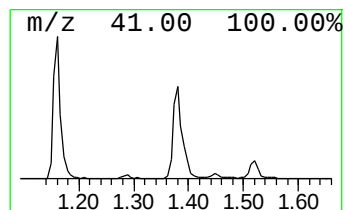
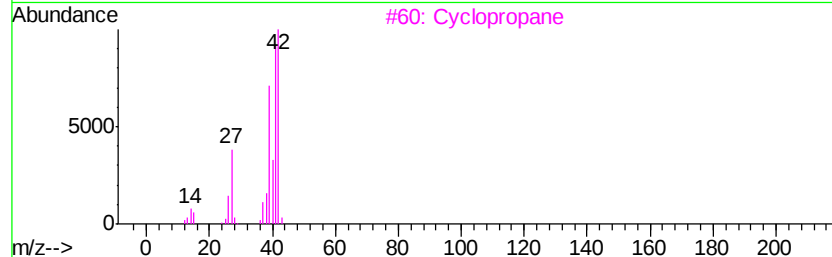
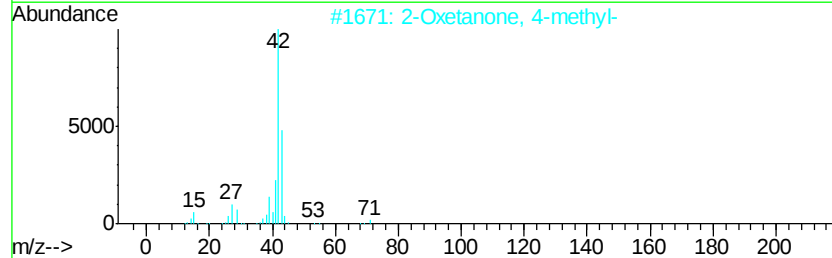
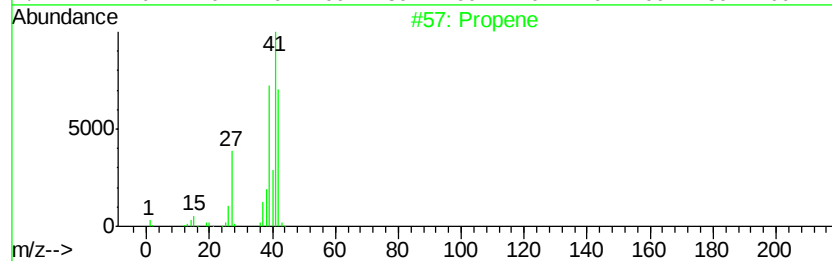
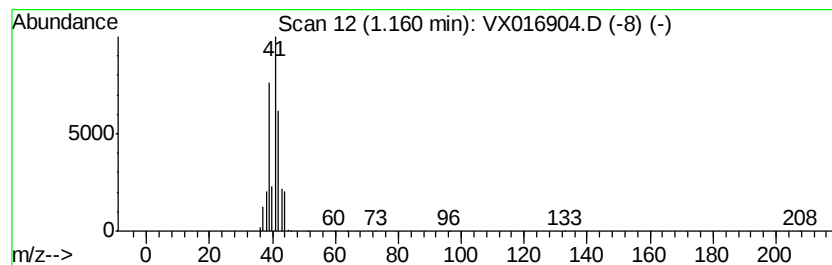
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Propene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.16	14.31 ug/l	264710	Pentafluorobenzene	5.63

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propene		42	C3H6	000115-07-1	90
2	2-Oxetanone, 4-methyl-		86	C4H6O2	003068-88-0	9
3	Cyclopropane		42	C3H6	000075-19-4	9
4	Cyclopropene		40	C3H4	002781-85-3	9
5	Acetonitrile		41	C2H3N	000075-05-8	3



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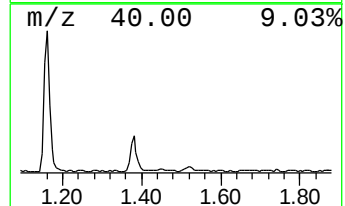
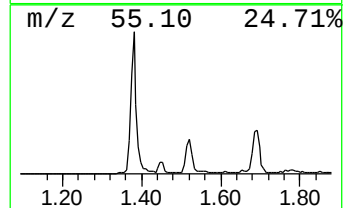
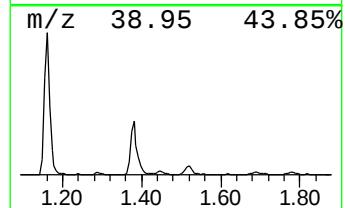
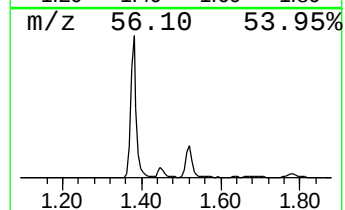
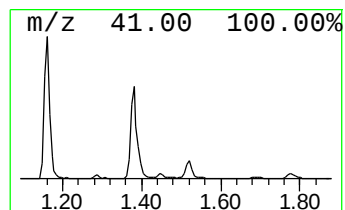
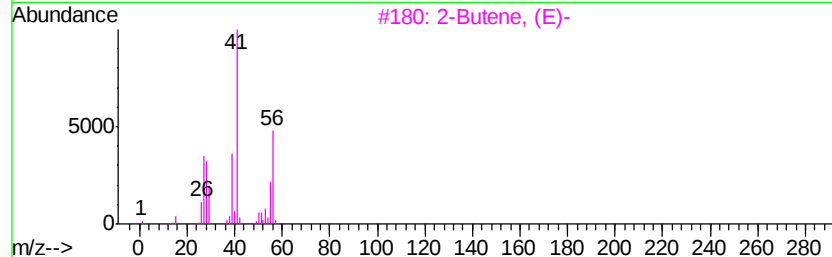
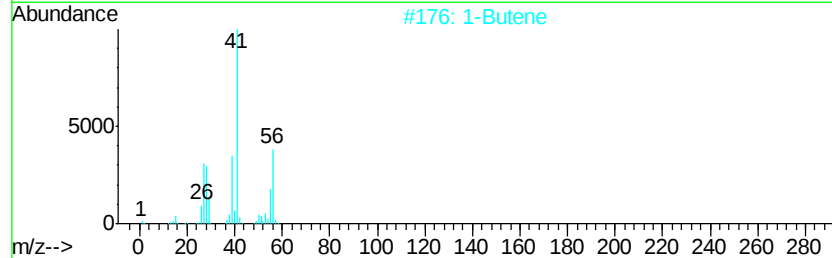
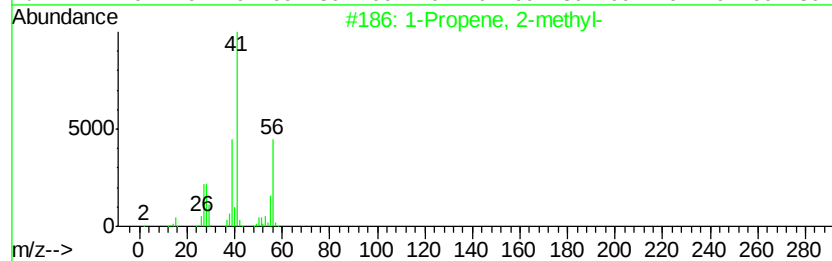
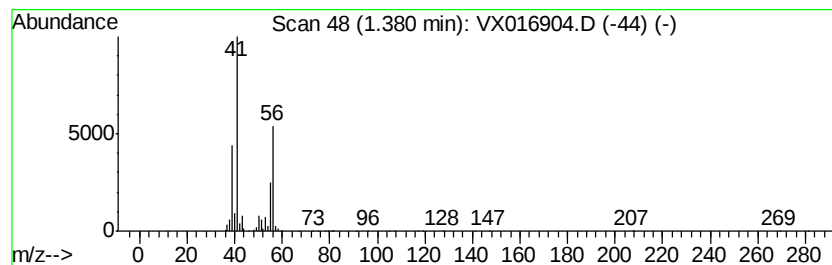
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X061820W.M
Quant Title : SW846 8260

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

Peak Number 2 1-Propene, 2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.38	11.10 ug/l	205371	Pentafluorobenzene	5.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Propene, 2-methyl-	56	C4H8	000115-11-7	90
2		1-Butene	56	C4H8	000106-98-9	87
3		2-Butene, (E)-	56	C4H8	000624-64-6	80
4		2-Butene, (Z)-	56	C4H8	000590-18-1	80
5		2-Butene	56	C4H8	000107-01-7	72



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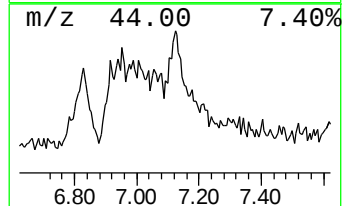
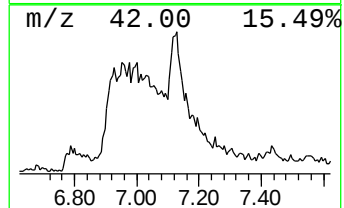
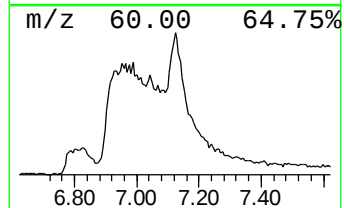
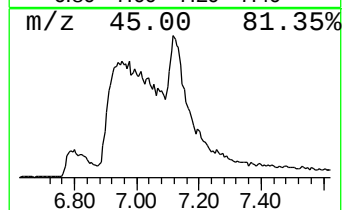
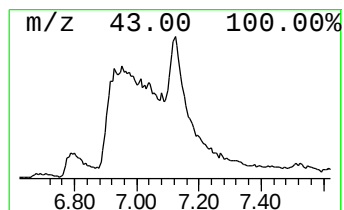
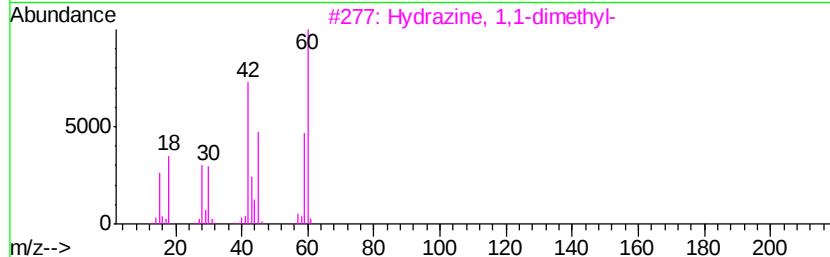
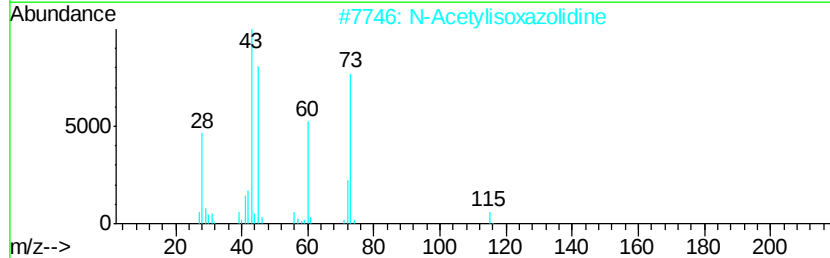
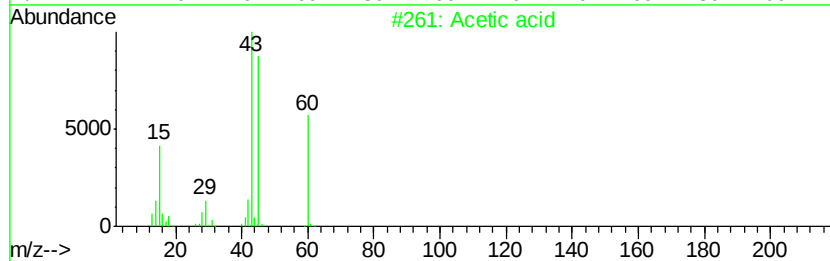
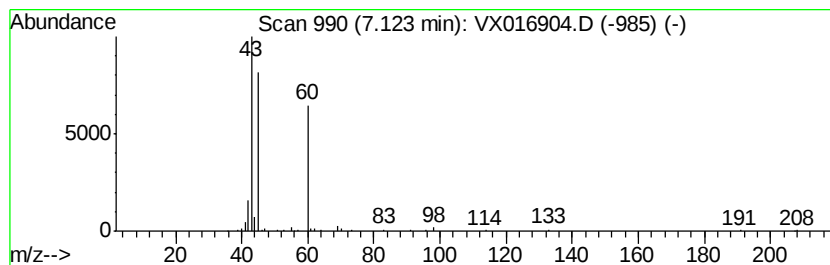
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 3 Acetic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.12	9.54 ug/l	234307	1,4-Difluorobenzene	6.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Acetic acid	60	C2H4O2	000064-19-7	78
2		N-Acetylisoaxazolidine	115	C5H9N02	115615-36-6	43
3		Hvdrazine, 1,1-dimethyl-	60	C2H8N2	000057-14-7	16
4		Hvdrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9
5		Acetamide, N-(2-hydroxyethyl)-	103	C4H9N02	000142-26-7	9



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TIC Library : C:\DATABASE\NIST11.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propene	1.16	14.3	ug/l	264710	1	5.63	925218	50.0
1-Propene, 2-methyl-	1.38	11.1	ug/l	205371	1	5.63	925218	50.0
Acetic acid	7.12	9.5	ug/l	234307	2	6.83	1227850	50.0