

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW012119\
 Data File : VW008378.D
 Acq On : 21 Jan 2019 16:33
 Operator : SY/VA
 Sample : K1009-05
 Misc : 6.77G/5ML/MSVOA W/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 CL-01-011819-C

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_W\METHOD\82W011719S.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	1.971	5	11	23	rVB	26010	61199	9.99%	1.461%
2	2.178	40	45	49	rBV2	5441	8678	1.42%	0.207%
3	2.355	70	74	84	rVB	15764	31788	5.19%	0.759%
4	3.032	178	185	190	rBV3	11385	25211	4.12%	0.602%
5	3.391	234	244	250	rBV	9710	27234	4.45%	0.650%
6	4.123	356	364	377	rVB	14314	43242	7.06%	1.033%
7	4.903	481	492	493	rBV7	8313	15678	2.56%	0.374%
8	5.940	653	662	668	rBV7	6148	17128	2.80%	0.409%
9	6.982	826	833	840	rVB7	5362	15817	2.58%	0.378%
10	7.885	969	981	986	rBV2	78218	195740	31.97%	4.674%
11	7.946	986	991	1002	rVV	136006	310206	50.66%	7.408%
12	8.031	1002	1005	1013	rVB10	3788	7696	1.26%	0.184%
13	8.153	1020	1025	1030	rBV6	6082	12334	2.01%	0.295%
14	8.311	1042	1051	1059	rBV2	87084	216930	35.43%	5.180%
15	8.567	1087	1093	1098	rBV9	4709	8263	1.35%	0.197%
16	8.689	1109	1113	1120	rVB3	7763	16654	2.72%	0.398%
17	8.842	1130	1138	1146	rBV	206860	400587	65.42%	9.566%
18	9.336	1208	1219	1225	rBV	37784	83659	13.66%	1.998%
19	9.610	1259	1264	1271	rVB9	3826	8084	1.32%	0.193%
20	9.957	1315	1321	1325	rBV2	6038	10883	1.78%	0.260%
21	10.092	1337	1343	1350	rBV6	9919	20237	3.30%	0.483%
22	10.323	1373	1381	1387	rBV	349225	612333	100.00%	14.623%
23	10.390	1387	1392	1399	rVV	51156	99342	16.22%	2.372%
24	10.500	1403	1410	1420	rVB3	17000	43506	7.10%	1.039%
25	10.665	1432	1437	1446	rVB3	25050	44878	7.33%	1.072%
26	10.762	1446	1453	1457	rBV5	7342	13175	2.15%	0.315%
27	10.945	1478	1483	1487	rVB8	4442	7868	1.28%	0.188%
28	11.036	1491	1498	1501	rBV8	3848	7517	1.23%	0.180%
29	11.146	1513	1516	1518	rVV4	6367	8665	1.42%	0.207%
30	11.183	1518	1522	1525	rVV2	7885	12745	2.08%	0.304%
31	11.232	1525	1530	1535	rVV3	12667	20320	3.32%	0.485%
32	11.286	1535	1539	1544	rVB8	4489	6438	1.05%	0.154%
33	11.439	1553	1564	1573	rVB8	8559	26125	4.27%	0.624%
34	11.512	1573	1576	1581	rBV4	4520	7170	1.17%	0.171%

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35	11.634	1589	1596	1605	rVV	278132	468695	76.54%	11.193%
36	11.731	1607	1612	1617	rVV2	15429	30537	4.99%	0.729%
37	11.841	1621	1630	1648	rVB	53786	137589	22.47%	3.286%
38	12.036	1658	1662	1669	rVB9	3186	6720	1.10%	0.160%
39	12.170	1673	1684	1689	rBV3	26598	60393	9.86%	1.442%
40	12.347	1705	1713	1717	rBV10	7284	15257	2.49%	0.364%
41	12.622	1752	1758	1768	rVB2	203807	334012	54.55%	7.976%
42	12.786	1780	1785	1791	rBV9	6394	12905	2.11%	0.308%
43	12.871	1793	1799	1803	rBV3	7144	15882	2.59%	0.379%
44	12.945	1807	1811	1818	rVB5	11444	23278	3.80%	0.556%
45	13.103	1830	1837	1843	rVB8	5965	13694	2.24%	0.327%
46	13.256	1857	1862	1867	rBV3	9314	16122	2.63%	0.385%
47	13.560	1906	1912	1922	rVB	233606	384539	62.80%	9.183%
48	13.762	1940	1945	1948	rBV6	7331	11648	1.90%	0.278%
49	13.884	1960	1965	1970	rVB8	4791	8923	1.46%	0.213%
50	14.012	1983	1986	1991	rVV8	3647	6267	1.02%	0.150%
51	14.079	1991	1997	2005	rVB3	6042	17574	2.87%	0.420%
52	14.207	2013	2018	2027	rBV10	6862	18480	3.02%	0.441%
53	14.554	2073	2075	2085	rVB10	4308	6250	1.02%	0.149%
54	14.737	2100	2105	2110	rVB9	6589	10903	1.78%	0.260%
55	14.810	2110	2117	2124	rBV6	7342	20582	3.36%	0.492%
56	14.969	2136	2143	2151	rBV6	4909	16670	2.72%	0.398%
57	15.377	2196	2210	2215	rBV	31033	64115	10.47%	1.531%
58	16.456	2381	2387	2393	rBV6	5575	10294	1.68%	0.246%
59	16.657	2412	2420	2427	rBV2	11544	28908	4.72%	0.690%

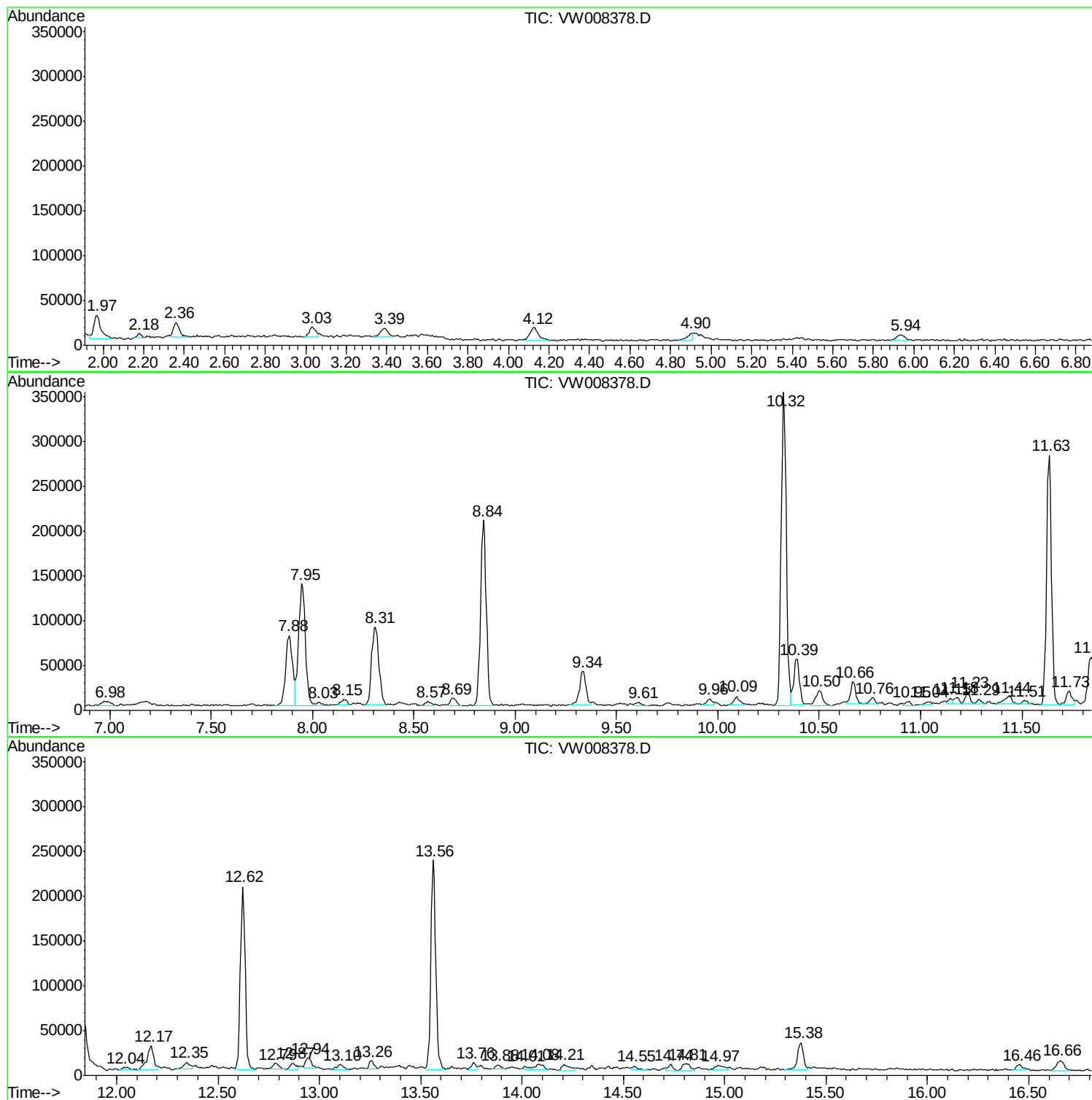
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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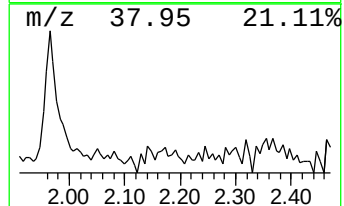
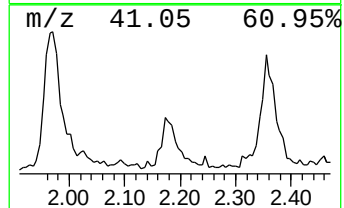
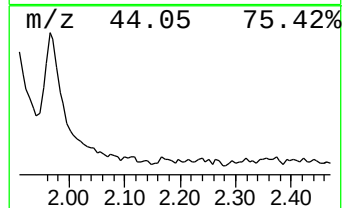
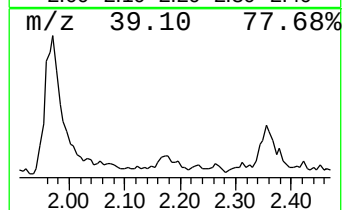
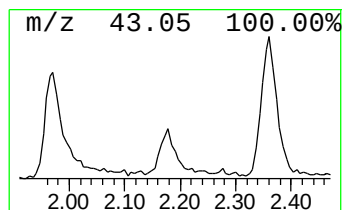
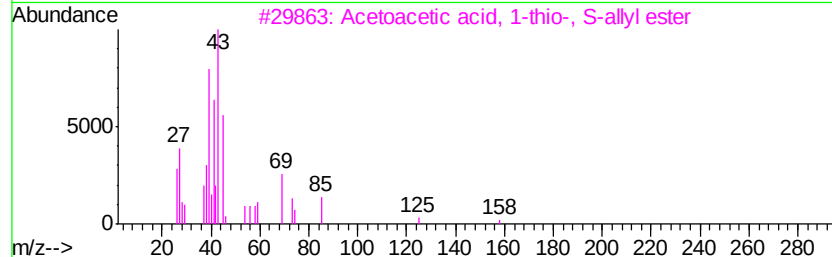
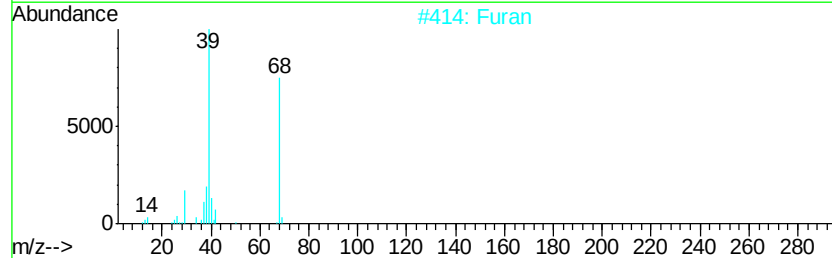
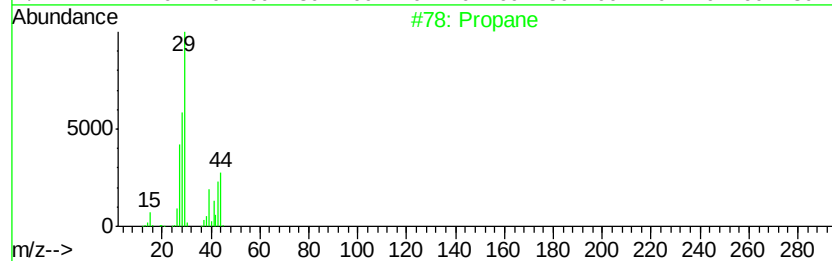
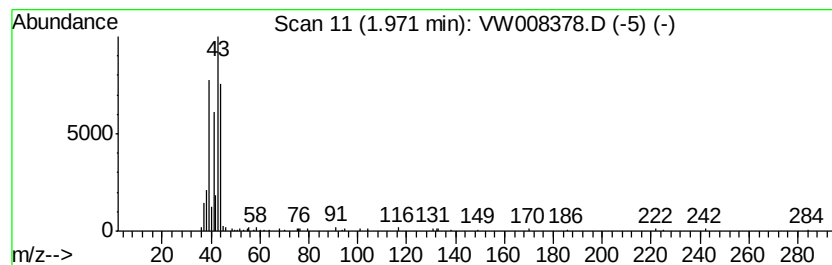
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W011719S.M
Quant Title : SW846 8260

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

Peak Number 1 Propane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
1.97	9.86 ug/l	61199	Pentafluorobenzene	7.95		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propane		44	C3H8	000074-98-6	74
2	Furan		68	C4H4O	000110-00-9	52
3	Acetoacetic acid, 1-thio-, S-all...		158	C7H10O2S	015780-65-1	50
4	Bis(3-methylbutyl) fluorene-2,7-...		466	C23H30O6S2	253664-95-8	50
5	Cyclopropanecarboxamide		85	C4H7NO	006228-73-5	43



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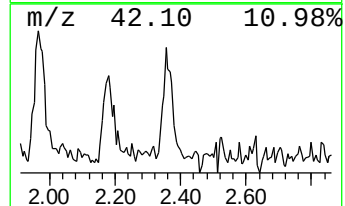
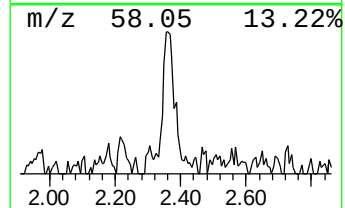
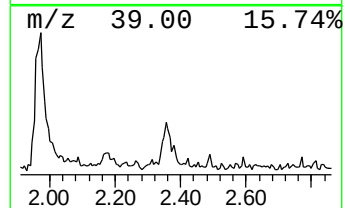
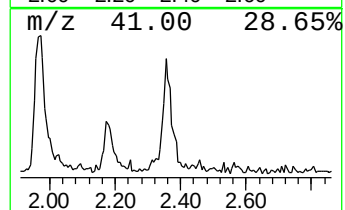
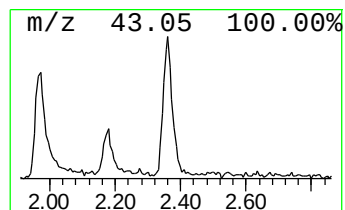
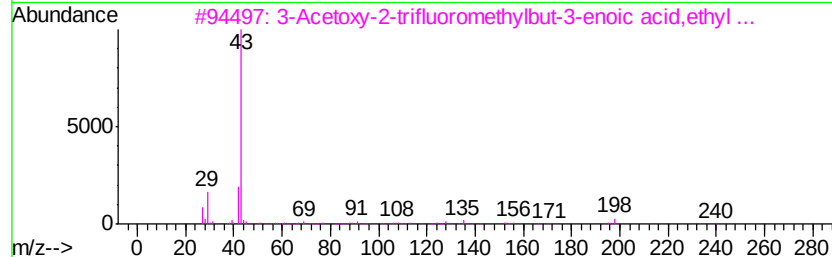
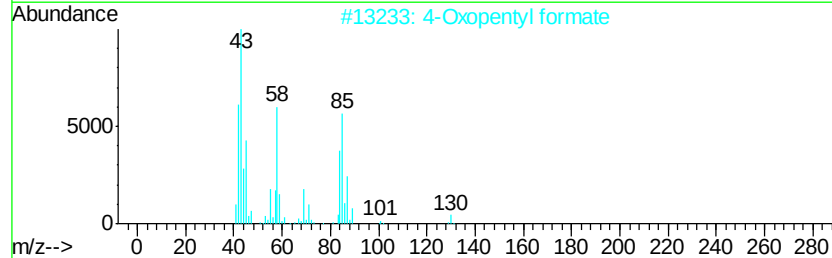
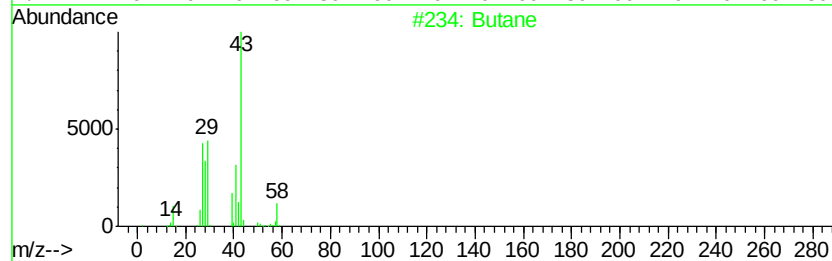
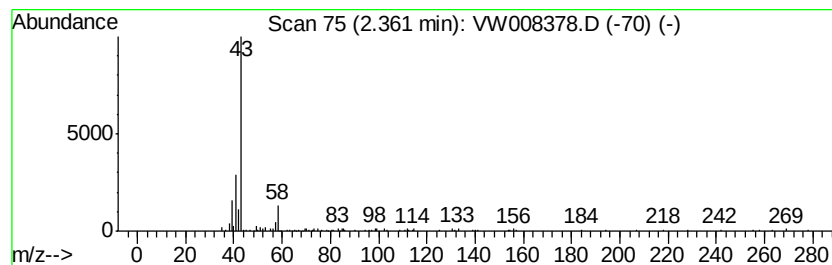
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Peak Number 2 Butane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.36	5.12 ug/l	31788	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane	58	C4H10	000106-97-8	58
2		4-Oxopentyl formate	130	C6H10O3	063305-45-3	32
3		3-Acetoxy-2-trifluoromethylbut-3...	240	C9H11F3O4	1000222-26-4	23
4		2-Pentanone, 5-(acetyloxy)-	144	C7H12O3	005185-97-7	12
5		Formamide, N-formyl-N-methyl-	87	C3H5NO2	018197-25-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane	1.97	9.9	ug/l	61199	1	7.95	310206	50.0
Butane	2.36	5.1	ug/l	31788	1	7.95	310206	50.0