

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW061219\
 Data File : VW010783.D
 Acq On : 12 Jun 2019 17:35
 Operator : SY/VA
 Sample : K3303-03
 Misc : 5.02G/5ML/MSVOA W/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BAT-B02

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\82W060419S.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	1.959	4	9	17	rVB	32402	48325	3.89%	0.743%
2	2.349	65	73	83	rBV	88509	136160	10.97%	2.094%
3	2.648	113	122	128	rBV5	8498	21176	1.71%	0.326%
4	3.019	177	183	189	rBV3	8446	17710	1.43%	0.272%
5	3.385	236	243	253	rVB	7063	16552	1.33%	0.255%
6	4.123	358	364	373	rBV	7000	18722	1.51%	0.288%
7	4.915	484	494	503	rBV2	18882	63860	5.15%	0.982%
8	5.440	566	580	591	rVB2	17466	60360	4.86%	0.928%
9	5.940	652	662	673	rVB2	11185	34210	2.76%	0.526%
10	7.884	970	981	986	rBV2	145957	346416	27.91%	5.328%
11	7.945	986	991	1003	rVB	272120	596230	48.04%	9.171%
12	8.305	1040	1050	1060	rBV	171327	375156	30.23%	5.771%
13	8.842	1129	1138	1150	rBV	440044	849532	68.45%	13.067%
14	9.335	1212	1219	1226	rBV4	6470	13952	1.12%	0.215%
15	10.323	1370	1381	1389	rBV	700387	1241160	100.00%	19.091%
16	10.707	1438	1444	1451	rVB2	16320	31704	2.55%	0.488%
17	10.860	1462	1469	1479	rVB	98529	172338	13.89%	2.651%
18	11.634	1588	1596	1604	rBV	558930	947484	76.34%	14.574%
19	12.621	1750	1758	1772	rBV	436489	744559	59.99%	11.453%
20	13.560	1905	1912	1921	rVB	466087	747368	60.22%	11.496%
21	14.078	1992	1997	2004	rVB	9764	18298	1.47%	0.281%

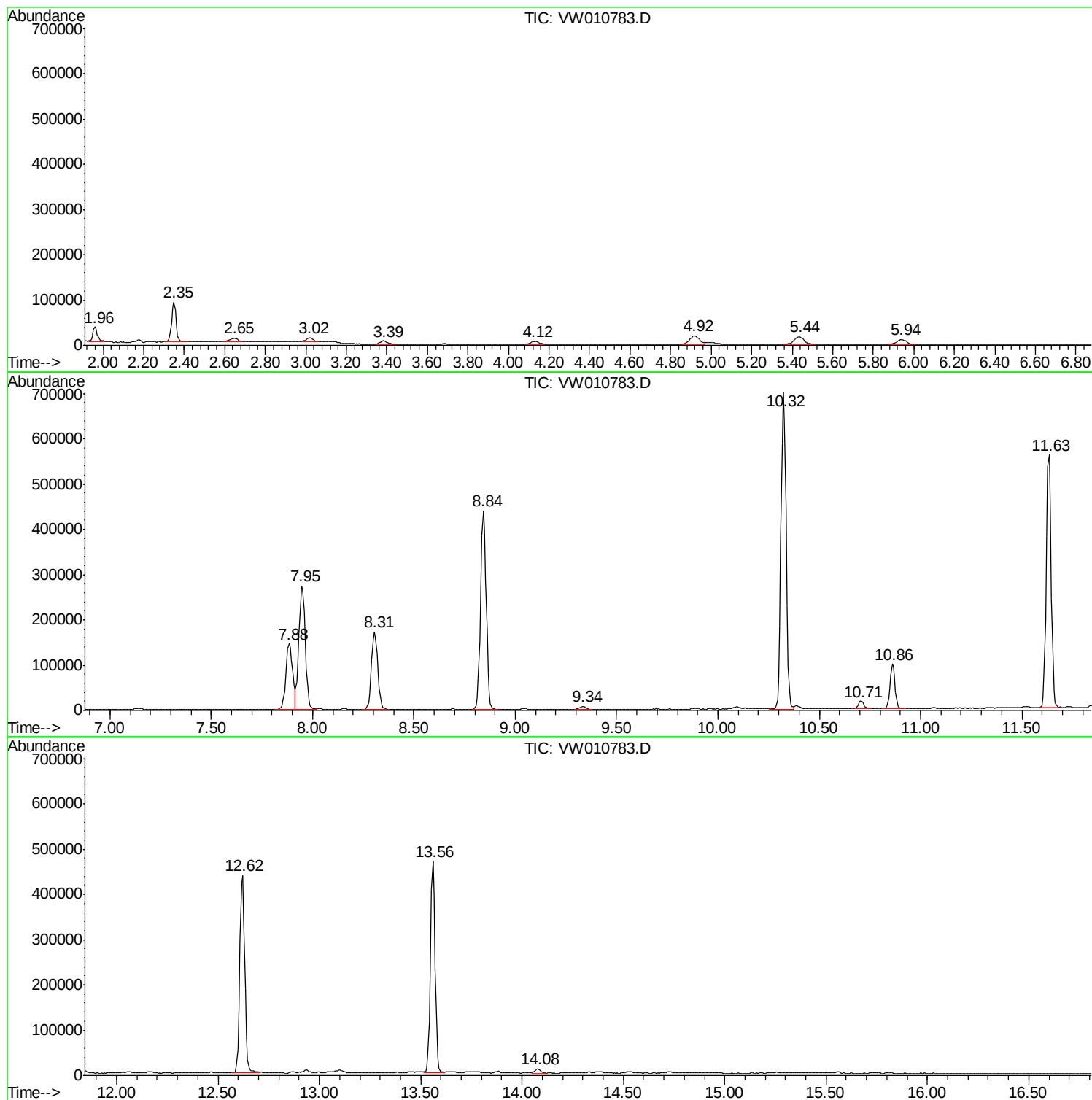
Sum of corrected areas: 6501272

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W060419S.M
Quant Title : SW846 8260

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



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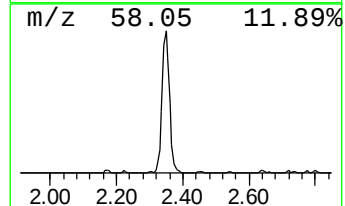
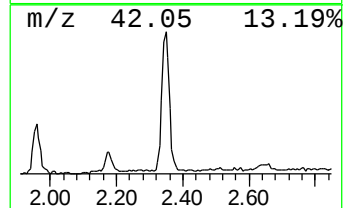
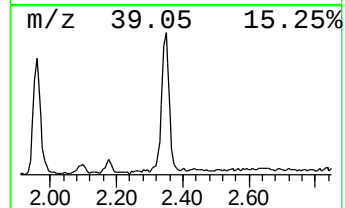
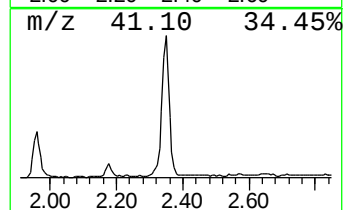
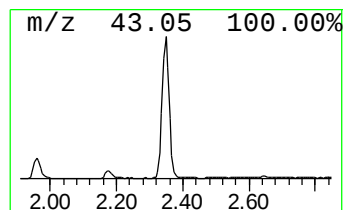
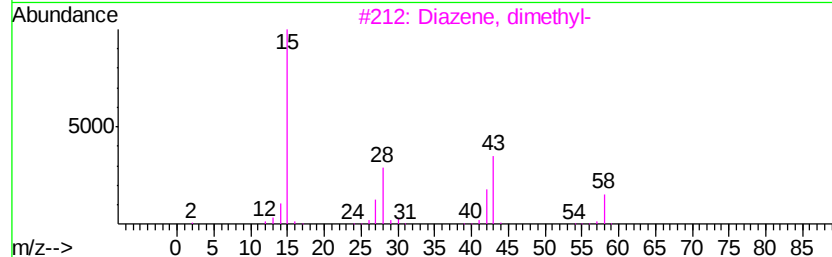
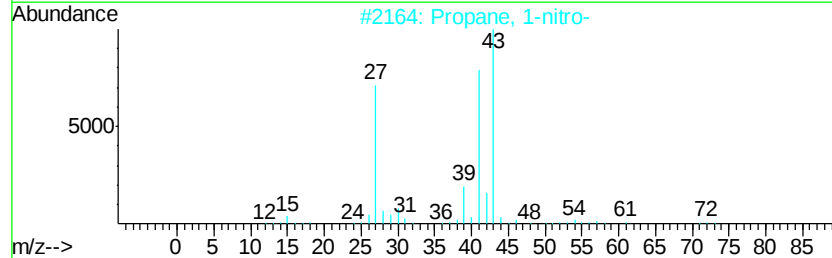
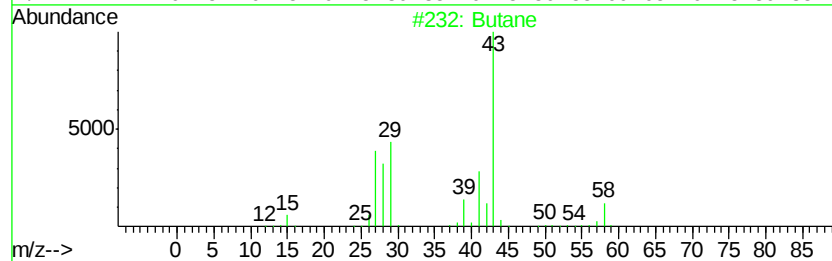
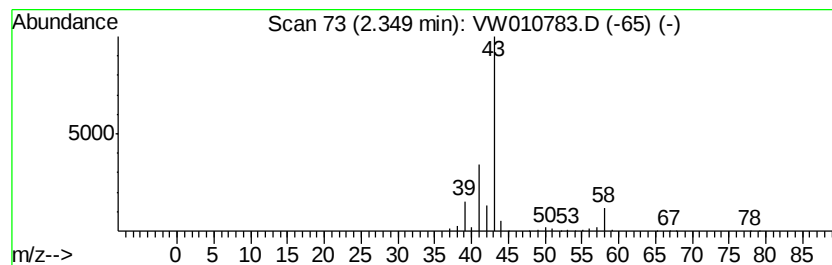
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W060419S.M
Quant Title : SW846 8260

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

Peak Number 1 Butane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.35	11.42 ug/l	136160	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane	58	C4H10	000106-97-8	64
2		Propane, 1-nitro-	89	C3H7NO2	000108-03-2	9
3		Diazene, dimethyl-	58	C2H6N2	000503-28-6	5
4		Isopropylsulfonyl chloride	142	C3H7ClO2S	010147-37-2	4
5		Cyclobutylamine	71	C4H9N	002516-34-9	4



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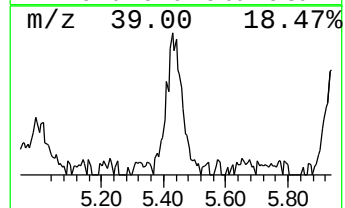
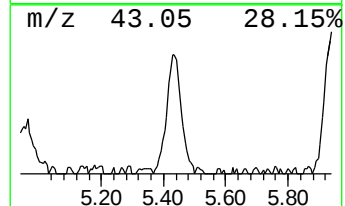
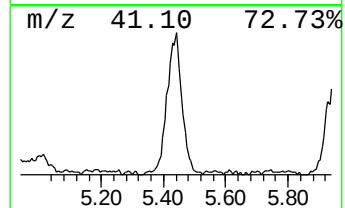
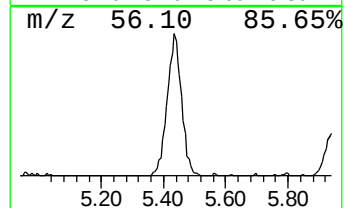
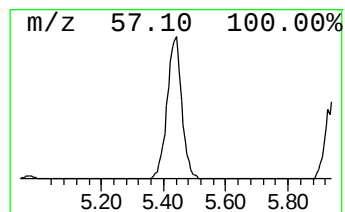
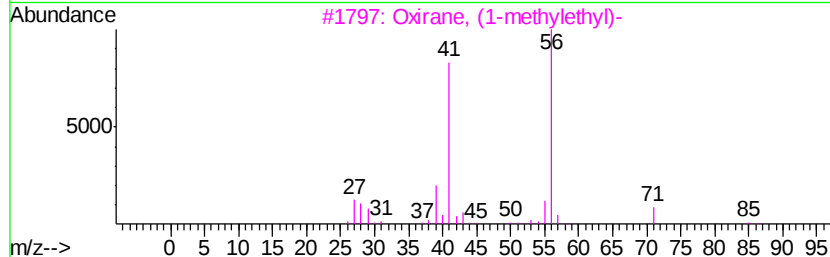
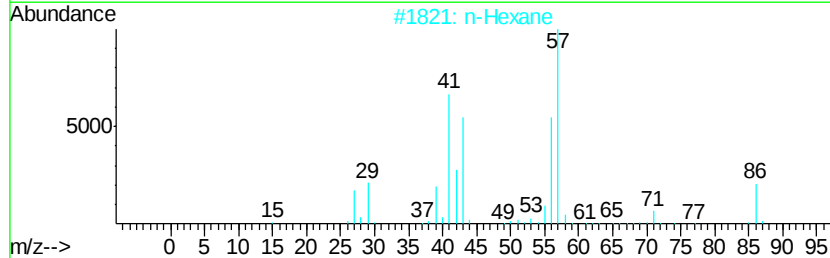
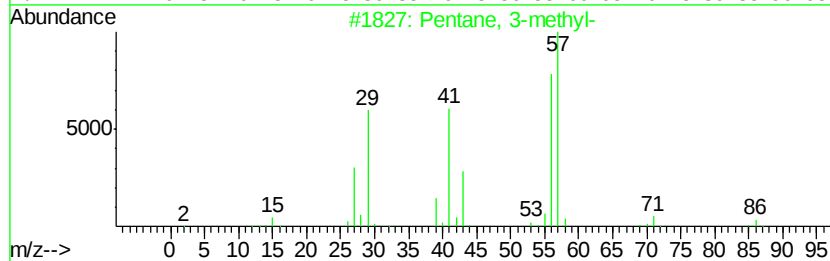
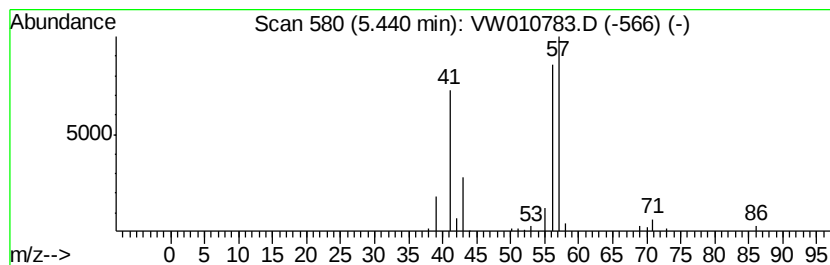
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Peak Number 2 Pentane, 3-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.44	5.06 ug/l	60360	Pentafluorobenzene	7.95

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 3-methyl-	86	C6H14	000096-14-0	91
2			n-Hexane	86	C6H14	000110-54-3	47
3			Oxirane, (1-methylethyl)-	86	C5H10O	001438-14-8	45
4			Sulphuric acid dibutyl ester	210	C8H18O4S	000625-22-9	43
5			Pentane, 3-ethyl-2,2-dimethyl-	128	C9H20	016747-32-3	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane	2.35	11.4	ug/l	136160	1	7.95	596230	50.0
Pentane, 3-methyl-	5.44	5.1	ug/l	60360	1	7.95	596230	50.0