

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW033119\
 Data File : VW009616.D
 Acq On : 31 Mar 2019 17:42
 Operator : SY/VA
 Sample : K2138-11
 Misc : 5.06G/5.0ML/MSVOA W/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 S6A(10)

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\82W032919S.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	1.965	4	10	22	rBV3	18234	46951	3.66%	0.631%
2	2.355	66	74	86	rBV2	43610	133439	10.41%	1.795%
3	3.623	279	282	298	rVB5	10414	37485	2.92%	0.504%
4	4.916	476	494	519	rBV2	155286	727206	56.73%	9.780%
5	5.922	648	659	673	rVB3	34331	108902	8.50%	1.465%
6	7.147	852	860	868	rBV2	8085	24310	1.90%	0.327%
7	7.878	972	980	985	rBV	95941	227873	17.78%	3.064%
8	7.946	985	991	1000	rVB	367685	802668	62.62%	10.794%
9	8.299	1041	1049	1062	rBV2	105206	255251	19.91%	3.433%
10	8.842	1129	1138	1150	rBV	553401	1083598	84.54%	14.572%
11	10.323	1373	1381	1386	rBV	340502	604857	47.19%	8.134%
12	10.384	1386	1391	1400	rVB	253371	441483	34.44%	5.937%
13	11.628	1587	1595	1604	rBV	751436	1281802	100.00%	17.238%
14	11.731	1604	1612	1618	rVB2	8900	18773	1.46%	0.252%
15	11.835	1624	1629	1638	rBV4	8857	18644	1.45%	0.251%
16	12.164	1678	1683	1689	rVB3	8376	14542	1.13%	0.196%
17	12.622	1751	1758	1764	rBV	231734	388604	30.32%	5.226%
18	13.560	1905	1912	1922	rVB	759039	1190062	92.84%	16.004%
19	14.079	1992	1997	2004	rBV3	9223	15454	1.21%	0.208%
20	14.969	2136	2143	2147	rBV9	6231	14084	1.10%	0.189%

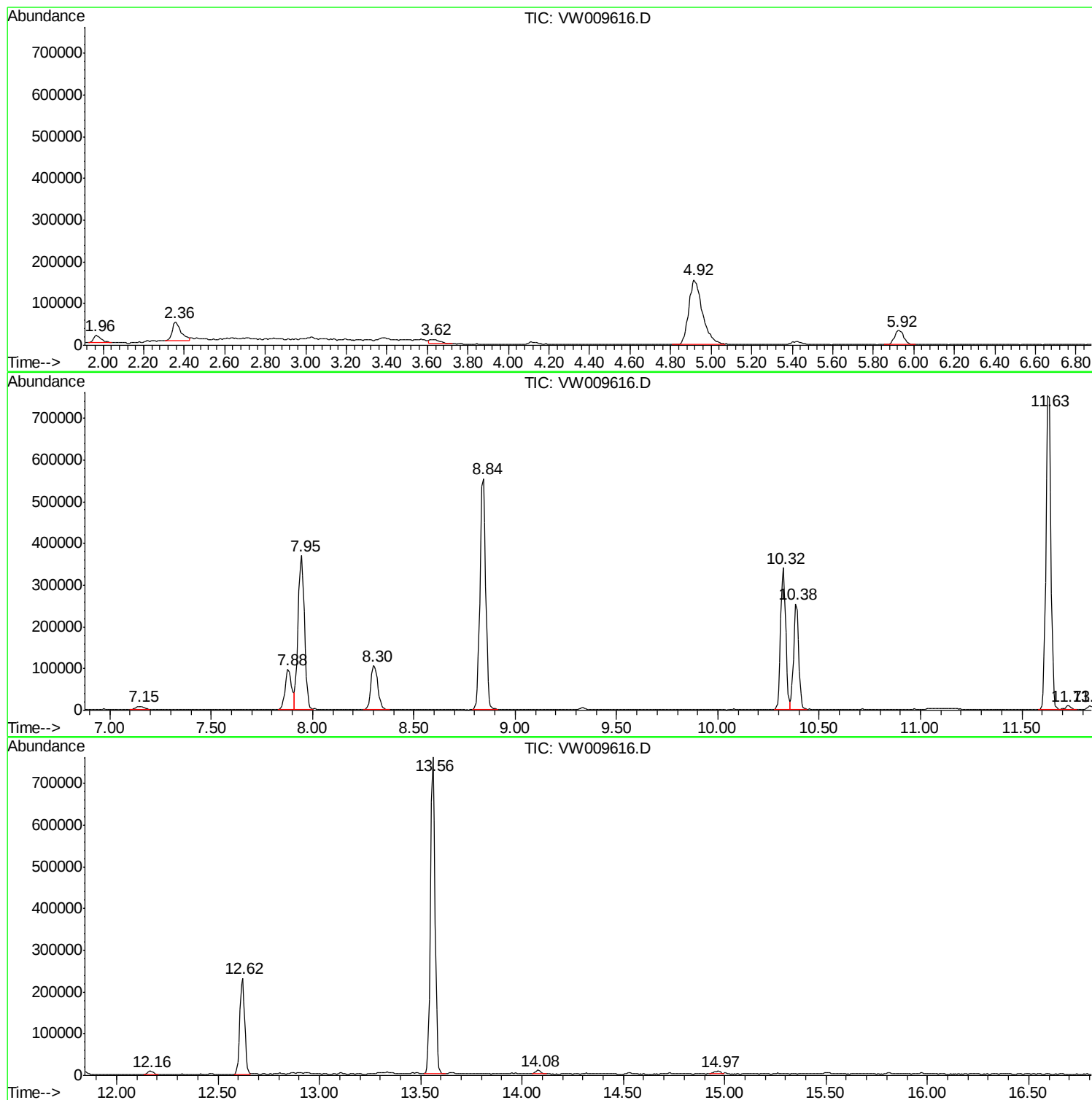
Sum of corrected areas: 7435988

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W032919S.M
Quant Title : SW846 8260

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



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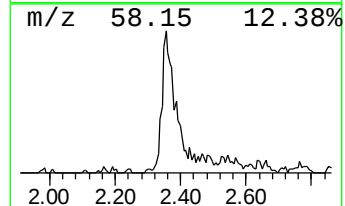
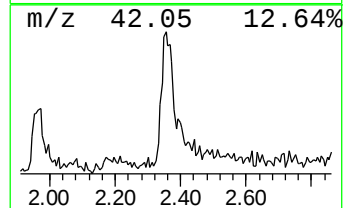
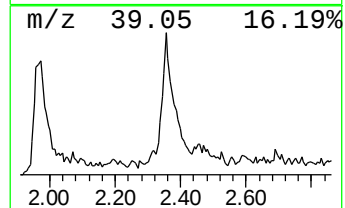
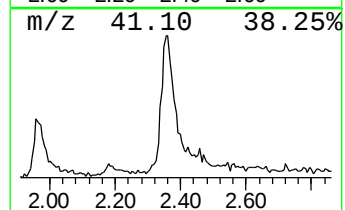
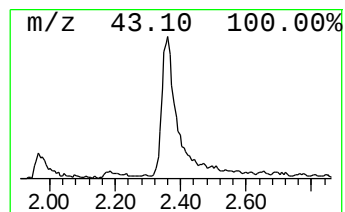
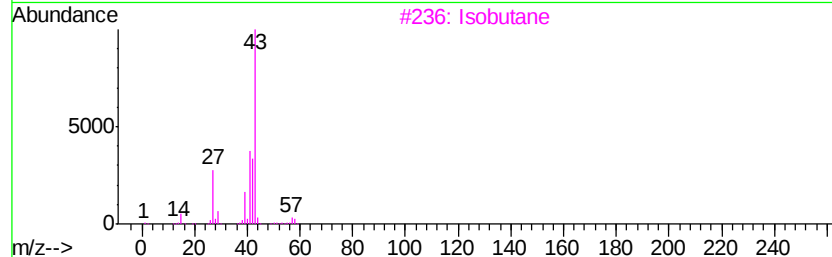
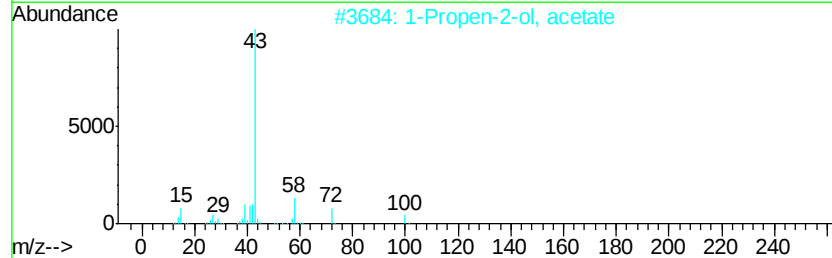
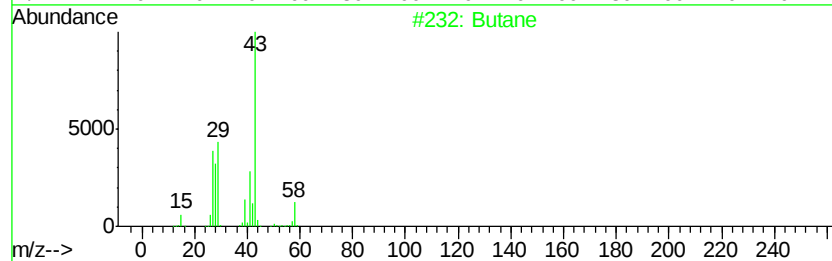
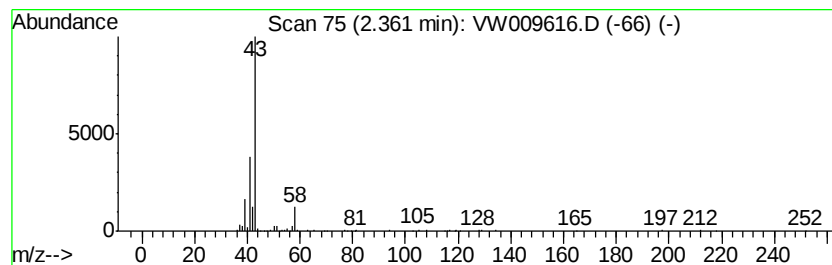
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W032919S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.36	8.31 ug/l	133439	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane	58	C4H10	000106-97-8	72
2		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	45
3		Isobutane	58	C4H10	000075-28-5	9
4		1,3,4-Oxadiazole, 2-(acetyloxy)-...	172	C7H12N2O3	066398-57-0	9
5		Propane, 1-nitro-	89	C3H7NO2	000108-03-2	9



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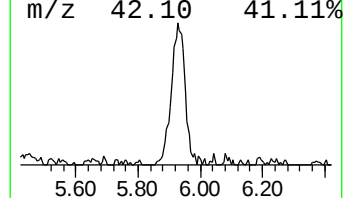
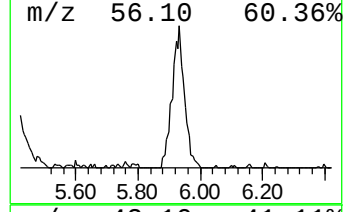
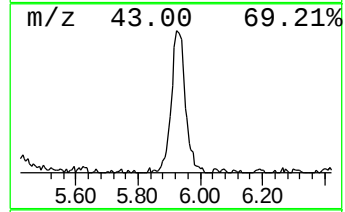
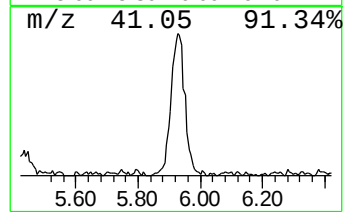
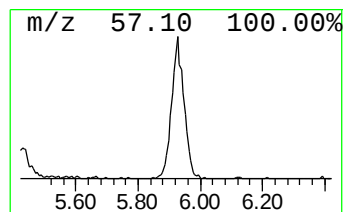
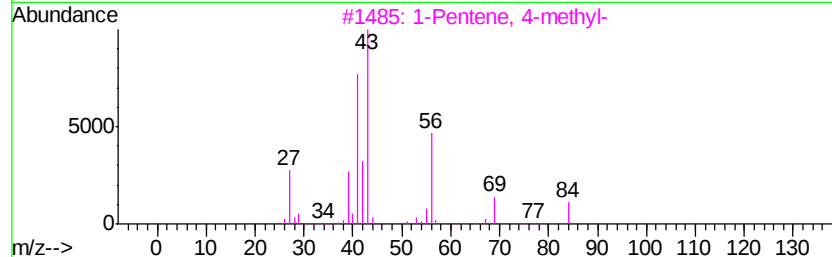
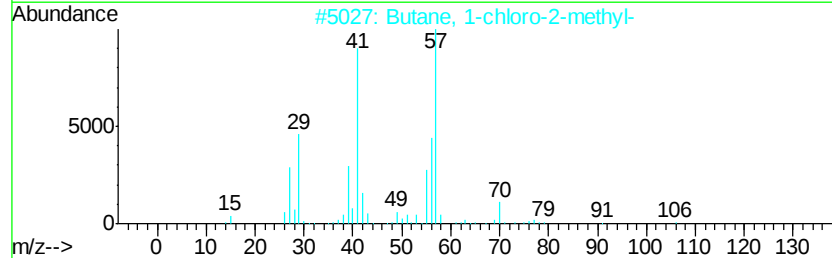
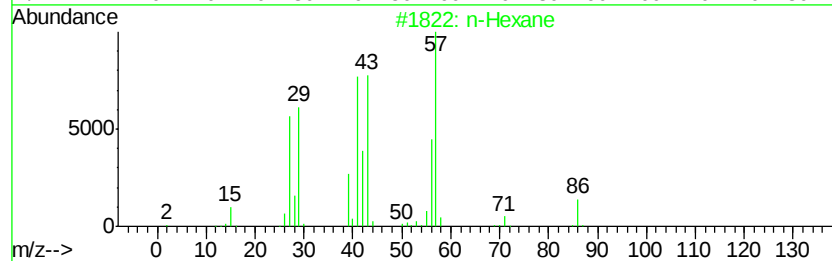
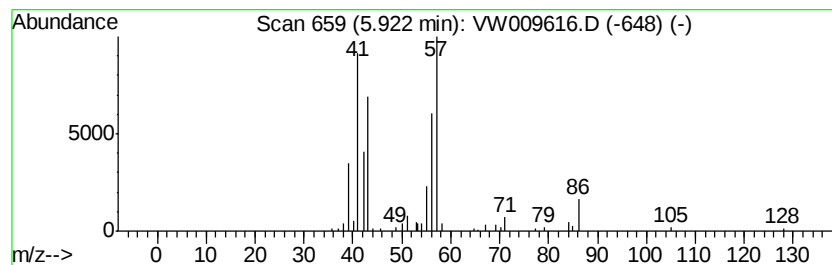
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Peak Number 2 n-Hexane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.92	6.78 ug/l	108902	Pentafluorobenzene	7.95

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	86
2			Butane, 1-chloro-2-methyl-	106	C5H11Cl	000616-13-7	47
3			1-Pentene, 4-methyl-	84	C6H12	000691-37-2	45
4			Cyanoic acid, 2-methylpropyl ester	99	C5H9NO	001768-25-8	43
5			2-Butene, (E)-	56	C4H8	000624-64-6	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane	2.36	8.3	ug/l	133439	1	7.95	802668	50.0
n-Hexane	5.92	6.8	ug/l	108902	1	7.95	802668	50.0