

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW070419\
 Data File : VW011152.D
 Acq On : 03 Jul 2019 20:45
 Operator : SY/VA
 Sample : K3622-03
 Misc : 7.05G/5ML/MSVOA W/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 OR-02-070319-B

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\82W062819S.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	5	10	26	rVB2	25010	62454	5.76%	1.041%
2	2.154	36	41	47	rBV3	6351	16240	1.50%	0.271%
3	2.349	67	73	84	rBV	39622	86053	7.94%	1.434%
4	4.117	353	363	375	rBV2	12146	37184	3.43%	0.620%
5	4.915	482	494	514	rVB2	23622	97320	8.98%	1.621%
6	5.933	650	661	671	rBV3	7371	22889	2.11%	0.381%
7	7.147	848	860	875	rBV3	7514	27489	2.54%	0.458%
8	7.884	971	981	985	rBV	138465	325556	30.03%	5.424%
9	7.945	985	991	1002	rVB	261209	581554	53.64%	9.689%
10	8.305	1041	1050	1060	rBV	165253	371749	34.29%	6.194%
11	8.841	1129	1138	1149	rBV	407999	810681	74.77%	13.507%
12	9.329	1205	1218	1224	rBV5	9571	25080	2.31%	0.418%
13	10.323	1373	1381	1388	rBV	629821	1084212	100.00%	18.064%
14	10.390	1388	1392	1397	rVB	12285	22216	2.05%	0.370%
15	10.506	1404	1411	1417	rVB4	6780	13905	1.28%	0.232%
16	11.225	1525	1529	1536	rVB2	7543	12488	1.15%	0.208%
17	11.408	1551	1559	1572	rVB7	4295	14936	1.38%	0.249%
18	11.628	1587	1595	1606	rBV	484541	832181	76.75%	13.865%
19	11.731	1606	1612	1621	rVB3	8233	17323	1.60%	0.289%
20	11.835	1621	1629	1634	rBV	13099	30810	2.84%	0.513%
21	12.164	1672	1683	1690	rBV4	11993	35394	3.26%	0.590%
22	12.615	1751	1757	1766	rBV	349618	584968	53.95%	9.746%
23	12.780	1776	1784	1792	rVB4	9170	23176	2.14%	0.386%
24	12.865	1792	1798	1801	rBV3	8644	16855	1.55%	0.281%
25	12.938	1805	1810	1817	rVB3	15577	31285	2.89%	0.521%
26	13.109	1830	1838	1844	rVB	7497	17264	1.59%	0.288%
27	13.249	1857	1861	1867	rBV	14413	25272	2.33%	0.421%
28	13.560	1905	1912	1921	rBV	363730	600867	55.42%	10.011%
29	13.755	1940	1944	1947	rBV3	8314	11807	1.09%	0.197%
30	13.792	1948	1950	1959	rVB6	7277	13404	1.24%	0.223%
31	13.883	1959	1965	1970	rBV6	12064	24413	2.25%	0.407%
32	14.206	2013	2018	2023	rBV5	7788	12937	1.19%	0.216%
33	14.456	2056	2059	2064	rVB	8352	11519	1.06%	0.192%
34	14.548	2069	2074	2079	rVV8	6311	12849	1.19%	0.214%

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35	14.627	2083	2087	2093	rVB7	5350	10864	1.00%	0.181%
36	14.731	2101	2104	2109	rVB6	6738	10936	1.01%	0.182%
37	14.798	2109	2115	2122	rBV5	14105	35813	3.30%	0.597%
38	15.182	2173	2178	2183	rVB7	5257	11181	1.03%	0.186%
39	16.651	2411	2419	2427	rBV8	6609	18823	1.74%	0.314%

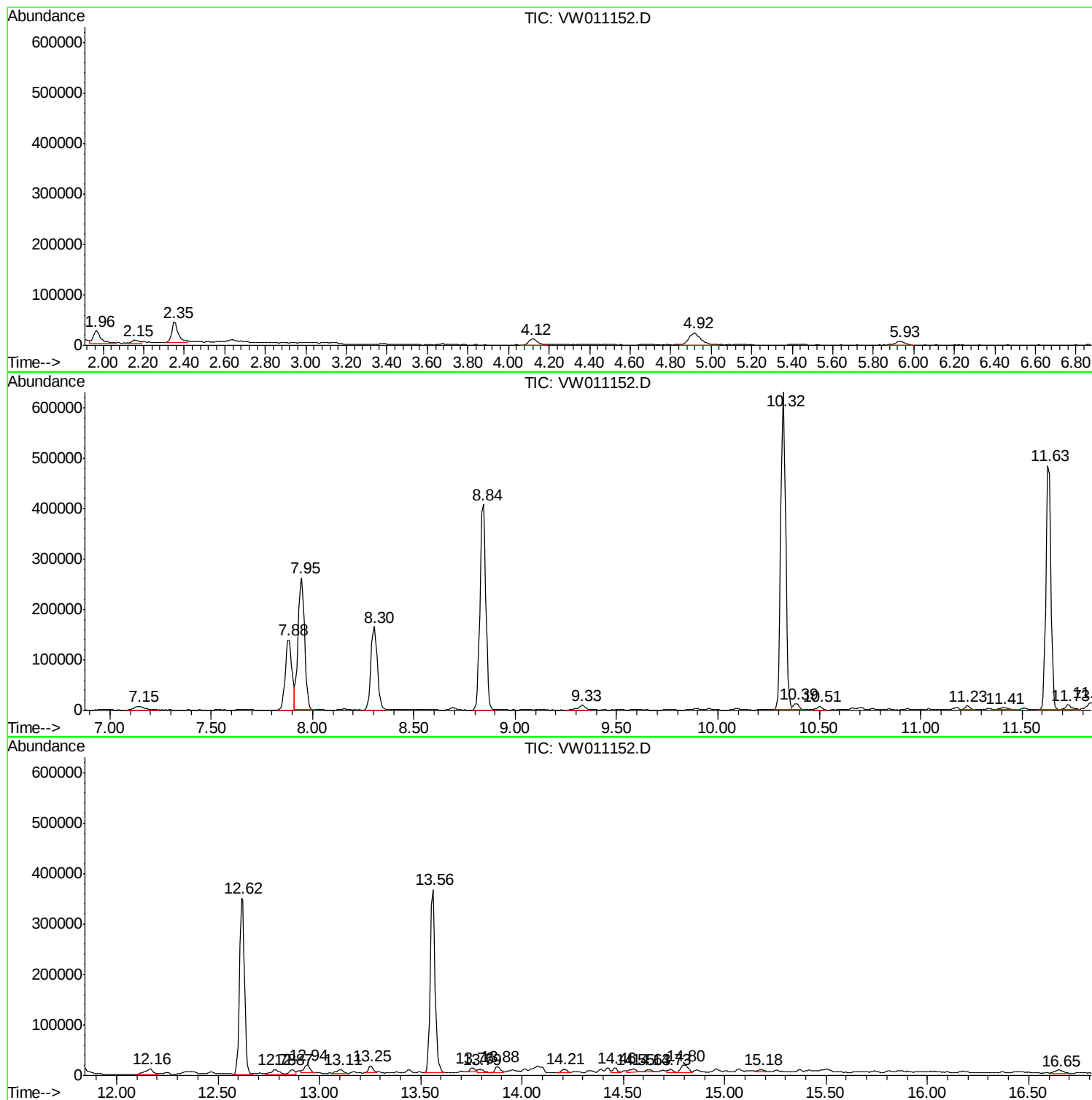
Sum of corrected areas: 6001947

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W062819S.M
Quant Title : SW846 8260

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



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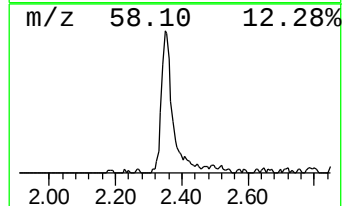
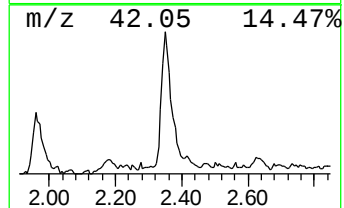
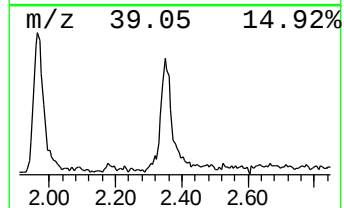
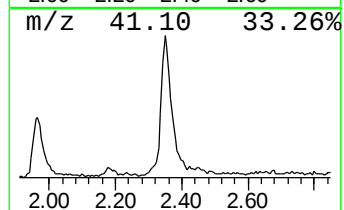
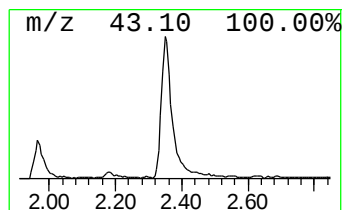
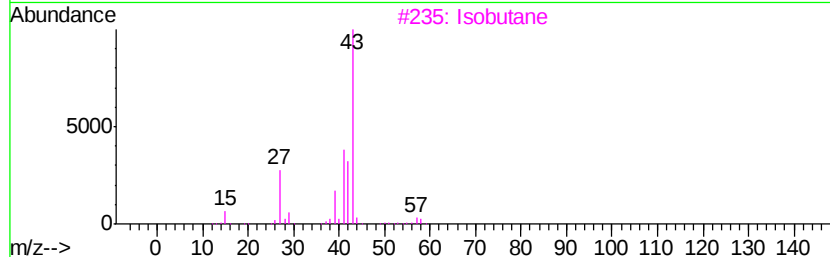
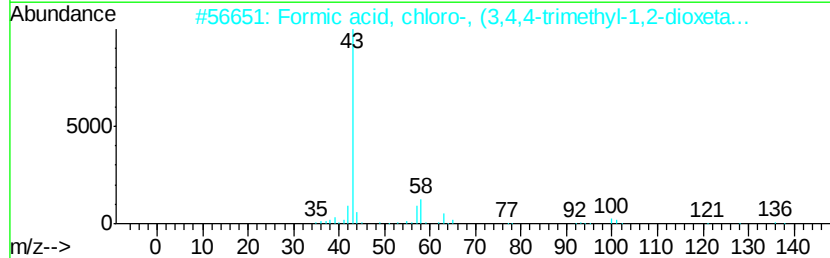
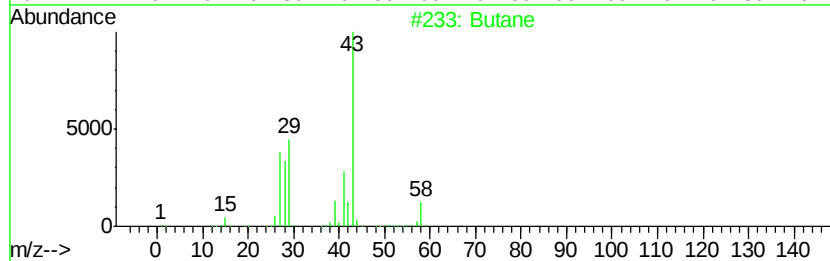
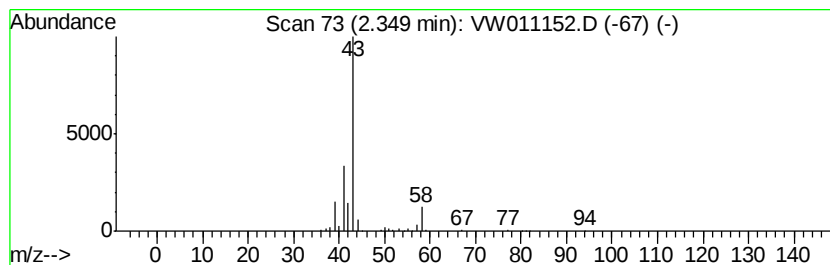
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Peak Number 2 Butane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.35	7.40 ug/l	86053	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane	58	C4H10	000106-97-8	80
2		Formic acid, chloro-, (3,4,4-tri...	194	C7H11ClO4	107323-92-2	39
3		Isobutane	58	C4H10	000075-28-5	9
4		Propane, 1-nitro-	89	C3H7NO2	000108-03-2	9
5		(S)-(+)-2-Chloro-1-propanol	94	C3H7ClO	019210-21-0	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane	2.35	7.4	ug/l	86053	1	7.95	581554	50.0