

Data Path : W:\HPCHEM1\MSVOA W\DATA\VW051518\
 Data File : VW002552.D
 Acq On : 15 May 2018 15:25
 Operator : JC/SY
 Sample : J2604-23DL 4X
 Misc : 5.00G/5ML/MSVOA W/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 PT-VOA-SOILDL

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 : W:\HPCHEM1\MSVOA_W\METHOD\82W051518S.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	1.806	28	36	55	rVB	222974	584496	36.32%	2.778%
2	3.824	360	367	378	rVB6	5904	17471	1.09%	0.083%
3	4.019	389	399	409	rBV3	68526	232829	14.47%	1.107%
4	4.117	409	415	429	rVB2	64139	177837	11.05%	0.845%
5	4.909	532	545	557	rBV2	18456	79419	4.94%	0.378%
6	5.409	613	627	644	rBV	163340	502645	31.24%	2.389%
7	6.208	746	758	766	rBV2	77821	234465	14.57%	1.115%
8	6.312	766	775	790	rVB2	72127	227557	14.14%	1.082%
9	7.165	901	915	931	rBV3	171713	494142	30.71%	2.349%
10	7.507	963	971	985	rVB2	29357	74463	4.63%	0.354%
11	7.671	988	998	1009	rBV	93594	225138	13.99%	1.070%
12	7.872	1019	1031	1037	rBV2	284809	760406	47.25%	3.615%
13	7.945	1037	1043	1052	rVV	296100	658450	40.92%	3.130%
14	8.061	1052	1062	1072	rVB	71213	173901	10.81%	0.827%
15	8.305	1085	1102	1114	rBV	155718	364279	22.64%	1.732%
16	8.506	1125	1135	1145	rVB	104695	243819	15.15%	1.159%
17	8.842	1181	1190	1201	rBV	419549	811562	50.43%	3.858%
18	9.092	1214	1231	1241	rBV	86179	174483	10.84%	0.829%
19	9.372	1265	1277	1287	rBV	160292	320397	19.91%	1.523%
20	9.646	1312	1322	1332	rBV	208233	391586	24.33%	1.861%
21	10.219	1408	1416	1426	rBV	237688	414348	25.75%	1.970%
22	10.329	1426	1434	1442	rVV	651433	1123640	69.83%	5.341%
23	10.866	1513	1522	1531	rBV	138632	242643	15.08%	1.153%
24	10.975	1531	1540	1551	rVV	92009	154152	9.58%	0.733%
25	11.073	1551	1556	1559	rVV2	13327	21684	1.35%	0.103%
26	11.134	1559	1566	1573	rVV	199455	349827	21.74%	1.663%
27	11.244	1577	1584	1593	rVB	40148	72852	4.53%	0.346%
28	11.640	1640	1649	1659	rBV2	601838	1609200	100.00%	7.649%
29	11.737	1659	1665	1674	rVV	848435	1360991	84.58%	6.469%
30	11.847	1674	1683	1693	rVB	372593	700906	43.56%	3.332%
31	12.176	1729	1737	1747	rBV2	501530	950835	59.09%	4.520%
32	12.359	1759	1767	1777	rVB	79404	141332	8.78%	0.672%
33	12.628	1803	1811	1820	rBV	501415	803704	49.94%	3.820%
34	12.725	1820	1827	1832	rBV	193756	325761	20.24%	1.549%

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35	12.780	1832	1836	1846	rVB	84637	135888	8.44%	0.646%
36	12.902	1846	1856	1860	rBV	659117	1041572	64.73%	4.951%
37	12.957	1860	1865	1876	rVB	728108	1134783	70.52%	5.394%
38	13.262	1906	1915	1922	rBV	568337	866150	53.82%	4.117%
39	13.512	1948	1956	1961	rBV	552348	893577	55.53%	4.248%
40	13.573	1961	1966	1979	rVB3	720747	1518081	94.34%	7.216%
41	14.091	2045	2051	2059	rVB2	9122	17570	1.09%	0.084%
42	15.151	2217	2225	2232	rBV	240062	408297	25.37%	1.941%

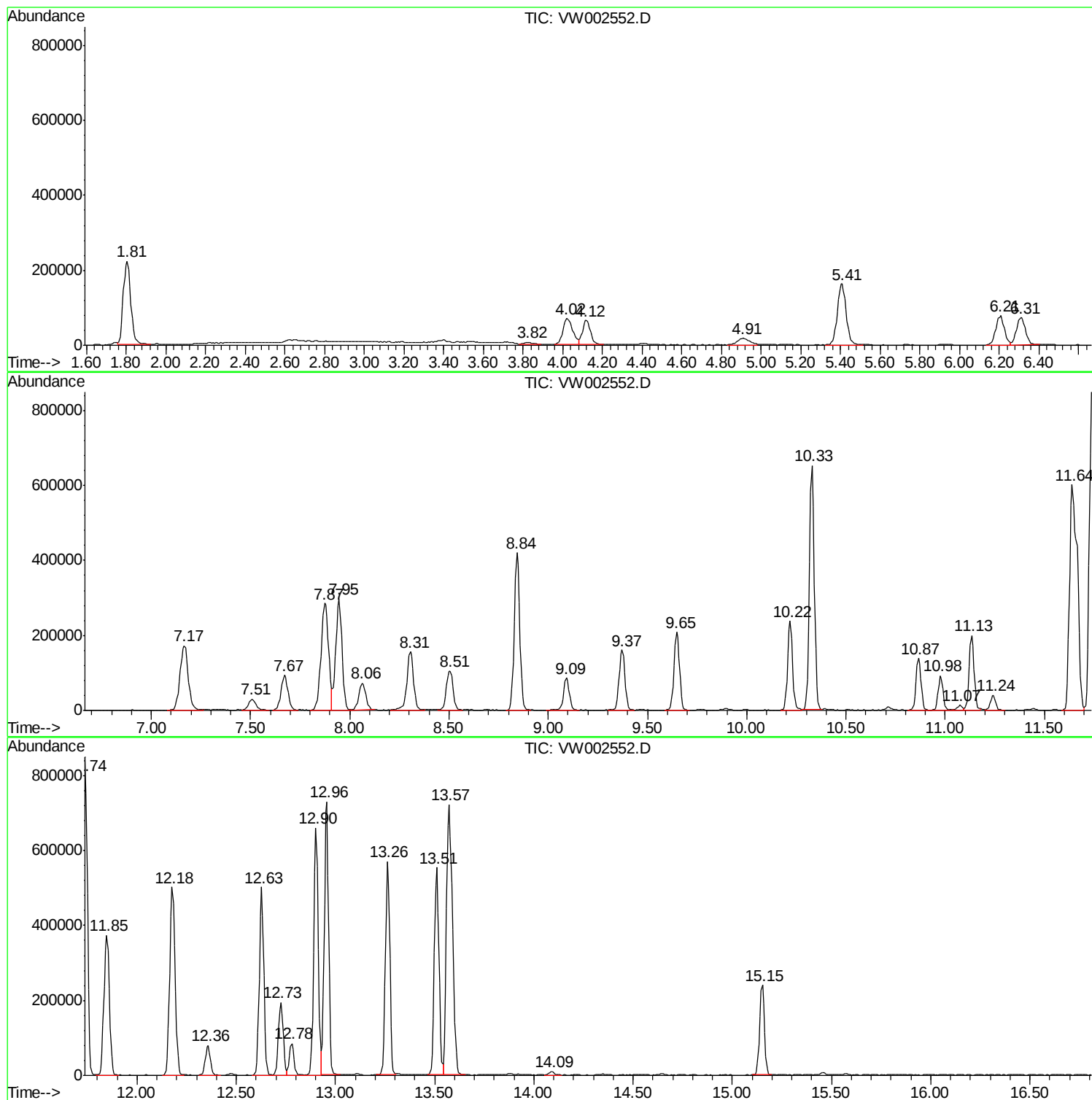
Sum of corrected areas: 21037138

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Quant Method : W:\HPCHEM1\MSVOA_W\METHOD\82W051518S.M
Quant Title : SW846 8260

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



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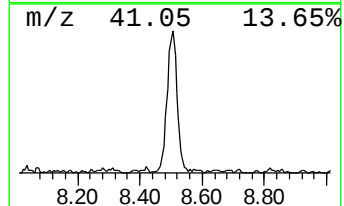
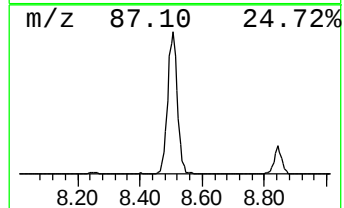
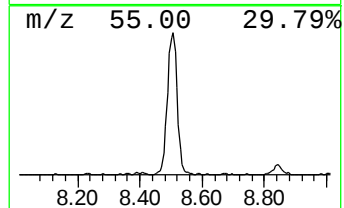
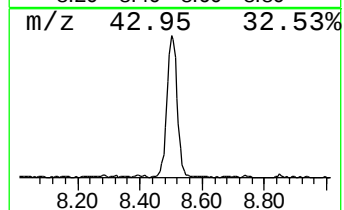
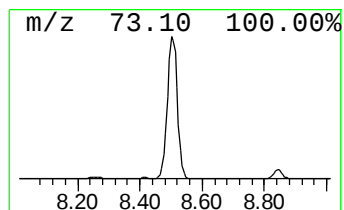
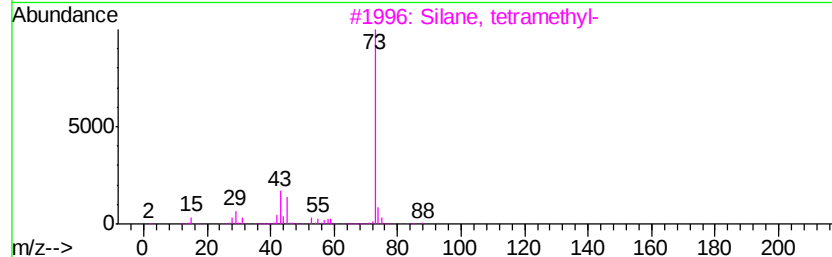
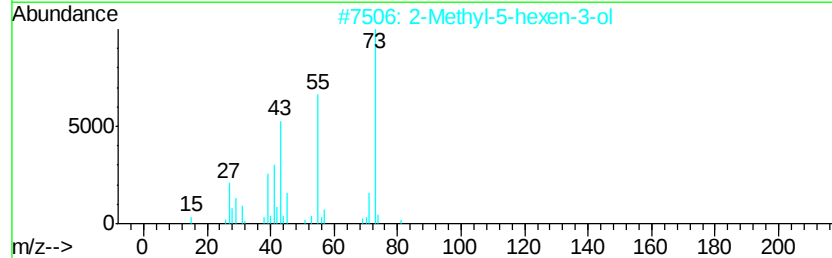
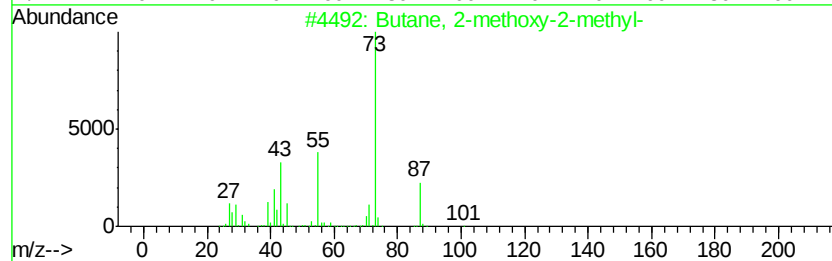
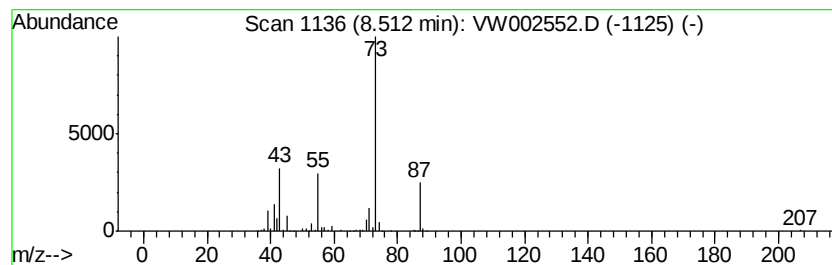
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Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.51	15.02 ug/l	243819	1,4-Difluorobenzene	8.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
2		2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	17
3		Silane, tetramethyl-	88	C4H12Si	000075-76-3	10
4		N-Ethylformamide	73	C3H7NO	000627-45-2	9
5		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	8.51	15.0	ug/l	243819	2	8.84	811562	50.0