

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW033119\
 Data File : VW009618.D
 Acq On : 31 Mar 2019 18:36
 Operator : SY/VA
 Sample : K2138-15
 Misc : 5.69G/5.0ML/MSVOA W/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 S6B(25)

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	1.953	4	8	15	rVB3	20220	33775	2.68%	0.415%
2	2.355	70	74	80	rVB4	6738	12641	1.00%	0.155%
3	4.129	356	365	376	rBV3	5771	17875	1.42%	0.220%
4	4.909	477	493	519	rBV2	140639	668437	52.99%	8.213%
5	5.934	649	661	673	rVB4	32382	98112	7.78%	1.205%
6	7.147	849	860	874	rBV2	11585	36188	2.87%	0.445%
7	7.665	937	945	955	rBV2	6779	18418	1.46%	0.226%
8	7.878	971	980	985	rBV2	148495	349427	27.70%	4.293%
9	7.946	985	991	1002	rVB	354173	788925	62.55%	9.693%
10	8.299	1039	1049	1060	rBV	156079	348327	27.62%	4.280%
11	8.842	1129	1138	1151	rBV	545634	1071673	84.96%	13.167%
12	10.323	1373	1381	1388	rBV	546337	945169	74.93%	11.612%
13	10.384	1388	1391	1398	rVB3	13253	22400	1.78%	0.275%
14	11.628	1588	1595	1603	rBV	736992	1261113	99.98%	15.494%
15	11.841	1625	1630	1639	rVB6	9905	20781	1.65%	0.255%
16	12.622	1752	1758	1768	rVB	361873	616684	48.89%	7.577%
17	12.932	1802	1809	1816	rBV2	45235	74902	5.94%	0.920%
18	13.164	1844	1847	1853	rVB5	9223	14070	1.12%	0.173%
19	13.445	1887	1893	1897	rBV8	5997	13894	1.10%	0.171%
20	13.560	1903	1912	1920	rVB	793644	1261358	100.00%	15.497%
21	13.877	1959	1964	1968	rBV2	34316	51228	4.06%	0.629%
22	14.079	1992	1997	2002	rVB5	7403	16794	1.33%	0.206%
23	14.389	2045	2048	2052	rVB5	10001	15749	1.25%	0.193%
24	14.731	2099	2104	2109	rBV	40691	62375	4.95%	0.766%
25	14.810	2112	2117	2120	rVV7	7000	16404	1.30%	0.202%
26	14.847	2120	2123	2130	rVB3	17220	32881	2.61%	0.404%
27	15.066	2155	2159	2165	rVB7	7064	13846	1.10%	0.170%
28	15.170	2167	2176	2180	rBV8	12649	36401	2.89%	0.447%
29	15.213	2180	2183	2186	rVV4	9195	13113	1.04%	0.161%
30	15.255	2187	2190	2198	rVB6	20351	42519	3.37%	0.522%
31	15.328	2198	2202	2209	rBV3	25087	46326	3.67%	0.569%
32	15.402	2209	2214	2215	rBV4	8547	12913	1.02%	0.159%
33	15.560	2236	2240	2248	rVB2	55379	86592	6.86%	1.064%
34	16.511	2390	2396	2401	rVB6	9051	17940	1.42%	0.220%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW033119\
Data File : VW009618.D
Acq On : 31 Mar 2019 18:36
Operator : SY/VA
Sample : K2138-15
Misc : 5.69G/5.0ML/MSVOA W/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
S6B(25)

Integration Parameters: RTEINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 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

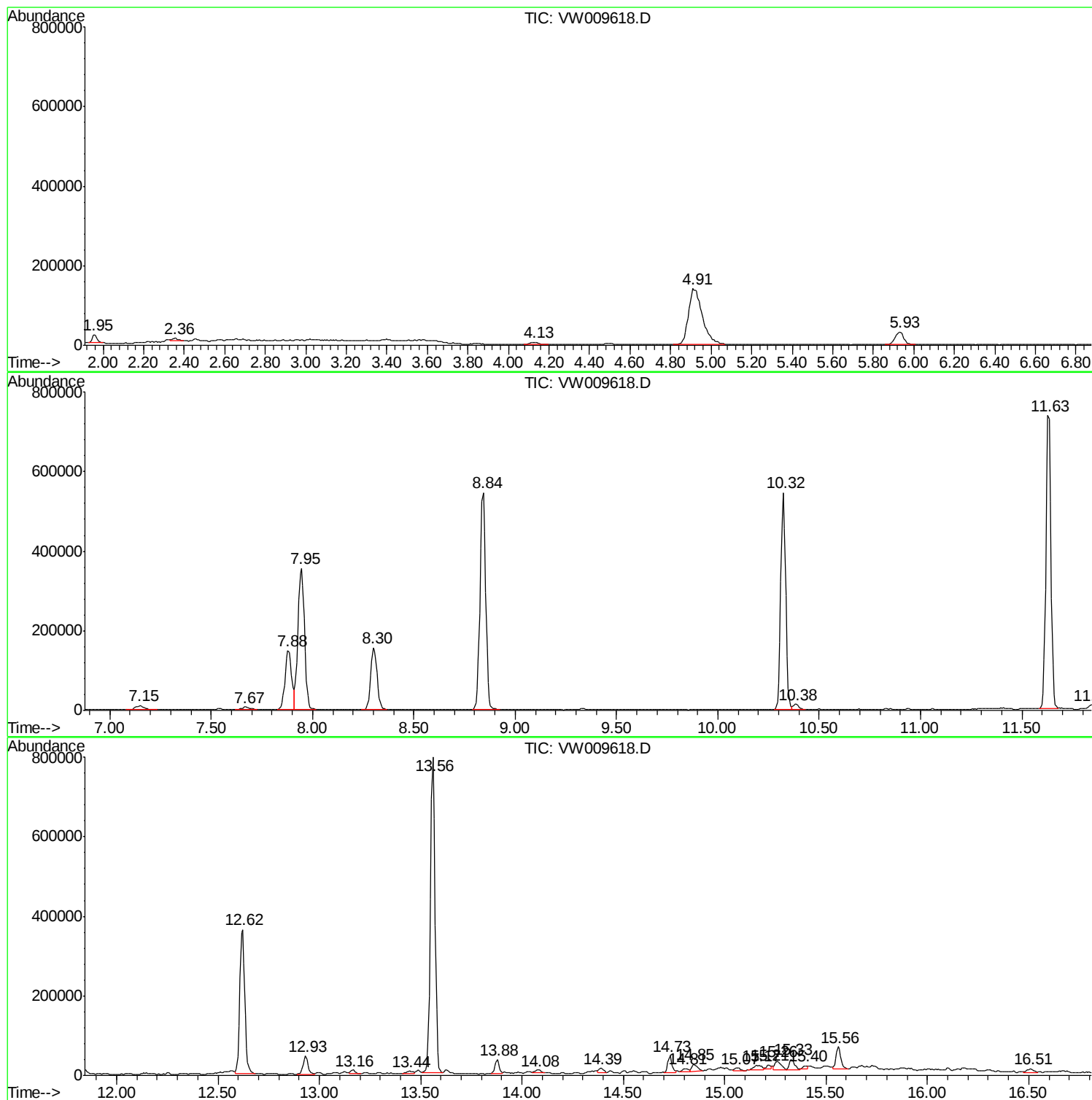
Sum of corrected areas: 8139250

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW033119\
Data File : VW009618.D
Acq On : 31 Mar 2019 18:36
Operator : SY/VA
Sample : K2138-15
Misc : 5.69G/5.0ML/MSVOA W/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
S6B(25)

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW033119\
 Data File : VW009618.D
 Acq On : 31 Mar 2019 18:36
 Operator : SY/VA
 Sample : K2138-15
 Misc : 5.69G/5.0ML/MSVOA W/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 S6B(25)

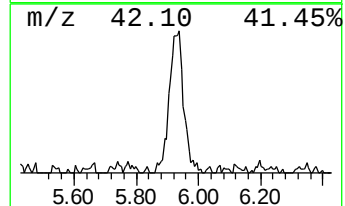
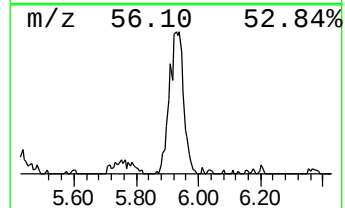
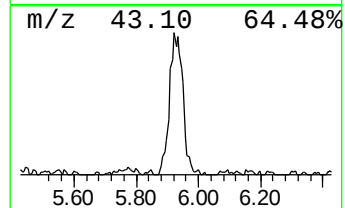
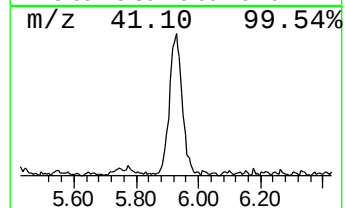
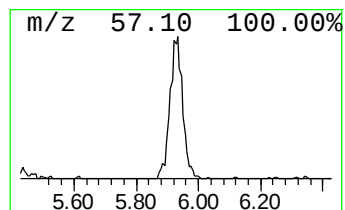
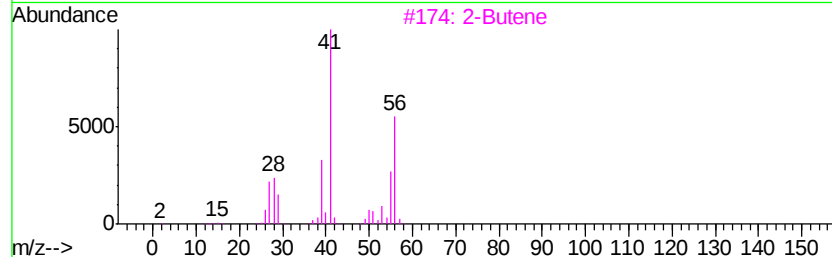
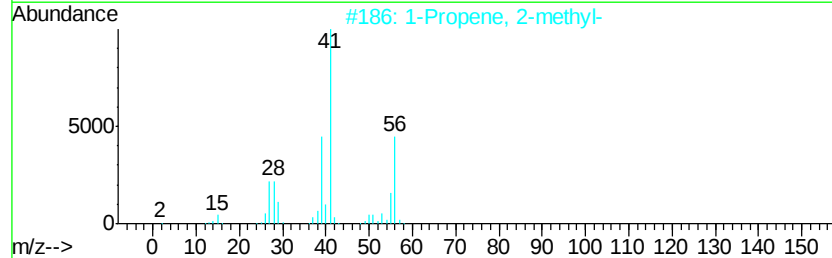
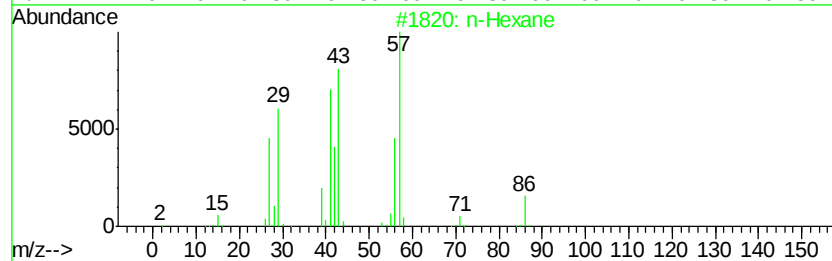
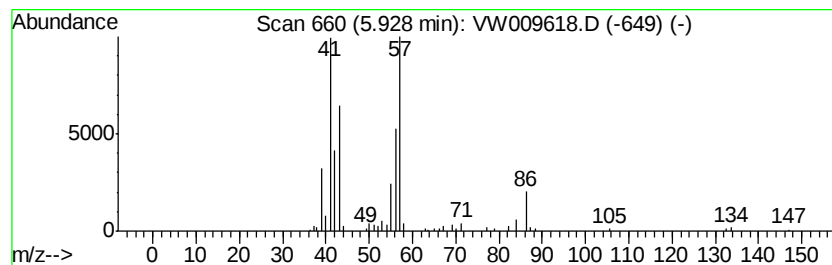
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W032919S.M
 Quant Title : SW846 8260

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

 Peak Number 1 n-Hexane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.93	6.22 ug/l	98112	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexane	86	C6H14	000110-54-3	53
2		1-Propene, 2-methyl-	56	C4H8	000115-11-7	46
3		2-Butene	56	C4H8	000107-01-7	43
4		2-Butene, (Z)-	56	C4H8	000590-18-1	43
5		1-Pentene, 4-methyl-	84	C6H12	000691-37-2	37



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW033119\
Data File : VW009618.D
Acq On : 31 Mar 2019 18:36
Operator : SY/VA
Sample : K2138-15
Misc : 5.69G/5.0ML/MSVOA_W/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
S6B(25)

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.93	6.2	ug/l	98112	1	7.95	788925	50.0