

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF031919\
 Data File : VF062011.D
 Acq On : 19 Mar 2019 11:45
 Operator : VA/AP
 Sample : VF0319SBL01
 Misc : 5.00g/5mL/MSVOA-F/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 VF0319SBL01

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_F\METHODS\82F031619S.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	1.062	40	44	49	rVB5	5878	13090	1.18%	0.189%
2	2.166	152	156	158	rBV4	5679	12802	1.16%	0.185%
3	2.245	161	164	169	rVB6	5739	15760	1.43%	0.228%
4	3.842	321	326	329	rVB2	4266	13616	1.23%	0.197%
5	4.079	343	350	362	rVV	154903	475406	43.03%	6.873%
6	4.828	419	426	439	rBV2	302527	1064813	96.37%	15.394%
7	5.568	491	501	509	rBV	346311	961564	87.02%	13.902%
8	6.229	562	568	574	rBV6	11159	35931	3.25%	0.519%
9	6.416	578	587	596	rBV5	22087	100624	9.11%	1.455%
10	7.106	650	657	663	rBV3	14889	49476	4.48%	0.715%
11	7.520	693	699	710	rVB	425476	1058640	95.81%	15.305%
12	9.463	893	896	898	rBV2	5220	11148	1.01%	0.161%
13	9.749	919	925	933	rBV	455311	1006763	91.11%	14.555%
14	10.104	957	961	966	rBV2	6142	16287	1.47%	0.235%
15	11.386	1087	1091	1101	rVV	452189	806671	73.01%	11.662%
16	11.544	1103	1107	1114	rVB3	28870	63160	5.72%	0.913%
17	12.185	1167	1172	1174	rBV2	6645	13279	1.20%	0.192%
18	12.283	1179	1182	1187	rVB3	5848	13161	1.19%	0.190%
19	12.451	1196	1199	1203	rBV3	4798	11087	1.00%	0.160%
20	12.530	1203	1207	1215	rVB	701097	1104945	100.00%	15.975%
21	13.269	1278	1282	1287	rVB3	14207	25198	2.28%	0.364%
22	14.176	1371	1374	1377	rBV3	6772	11756	1.06%	0.170%
23	14.443	1397	1401	1405	rVB3	17864	31684	2.87%	0.458%

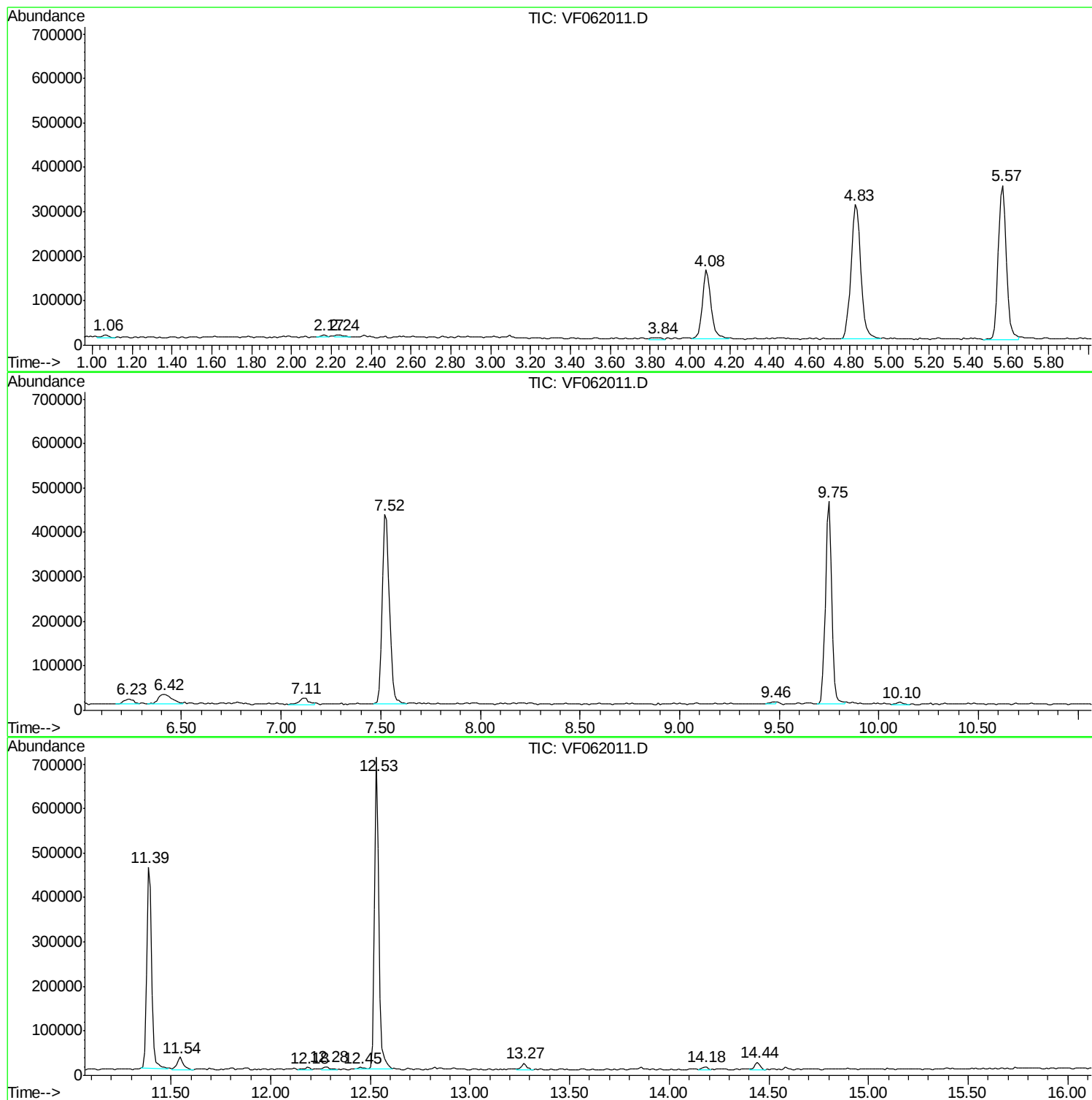
Sum of corrected areas: 6916861

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F031619S.M
Quant Title : SW846 8260

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



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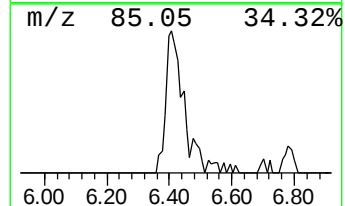
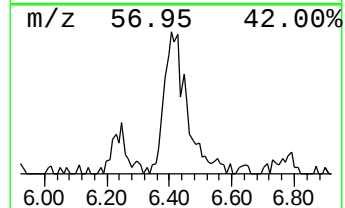
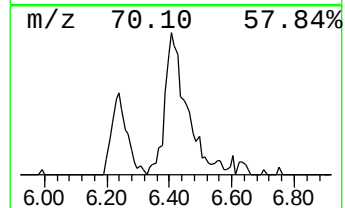
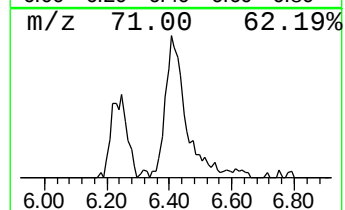
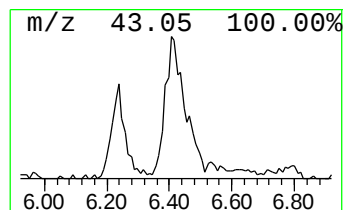
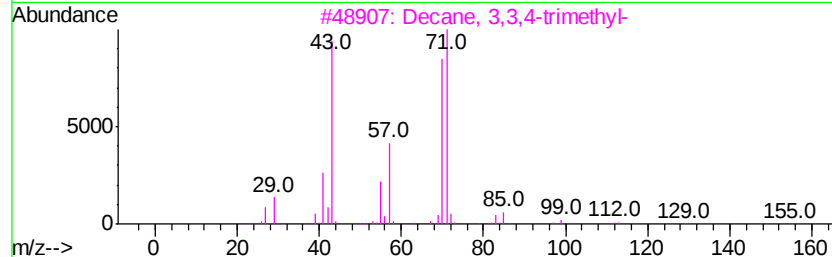
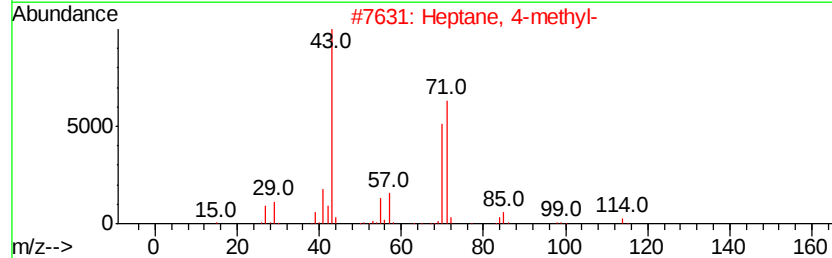
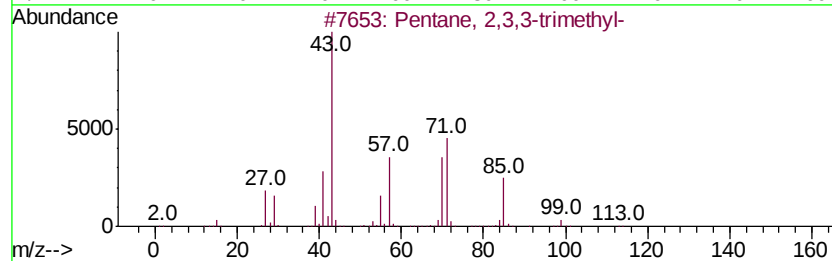
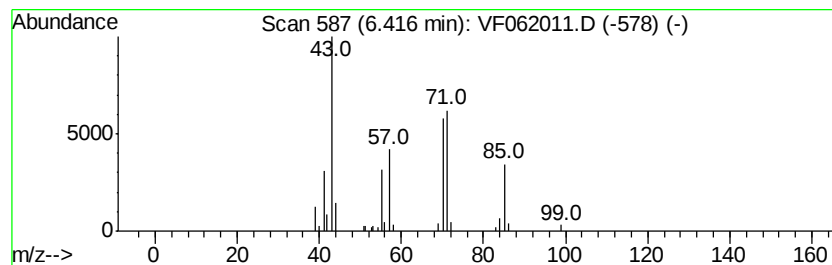
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F031619S.M
Quant Title : SW846 8260

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

Peak Number 1 Pentane, 2,3,3-trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.42	5.23 ug/l	100624	1,4-Difluorobenzene	5.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	78
2		Heptane, 4-methyl-	114	C8H18	000589-53-7	64
3		Decane, 3,3,4-trimethyl-	184	C13H28	049622-18-6	59
4		Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	59
5		Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Pentane, 2,3,3-tr...	6.42	5.2	ug/l	100624	2	5.57	961564	50.0