

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF031619\
 Data File : VF061979.D
 Acq On : 16 Mar 2019 17:01
 Operator : VA/AP
 Sample : VF0316SBL01
 Misc : 5.00g/5mL/MSVOA-F/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 VF0316SBL01

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	2.181	153	157	159	rBV3	8747	15056	1.50%	0.242%
2	3.039	242	244	250	rVB3	6371	11554	1.15%	0.186%
3	3.996	338	341	346	rBV2	3157	10726	1.07%	0.173%
4	4.114	346	353	361	rBV	137848	445843	44.56%	7.174%
5	4.863	421	429	438	rBV2	285191	993672	99.32%	15.989%
6	5.593	498	503	517	rBV	329640	886804	88.64%	14.269%
7	6.264	565	571	578	rBV3	12750	44411	4.44%	0.715%
8	6.431	582	588	600	rBV2	31620	138877	13.88%	2.235%
9	7.151	655	661	668	rVB2	17845	51996	5.20%	0.837%
10	7.555	696	702	715	rBV	421884	1000455	100.00%	16.098%
11	7.999	744	747	753	rVB3	5603	14156	1.41%	0.228%
12	9.774	921	927	937	rBV	404701	847338	84.70%	13.634%
13	11.411	1089	1093	1105	rVV	395712	661387	66.11%	10.642%
14	11.559	1105	1108	1115	rVB3	21315	42841	4.28%	0.689%
15	12.298	1178	1183	1187	rVB3	4946	13059	1.31%	0.210%
16	12.545	1205	1208	1218	rVB	585060	995200	99.47%	16.013%
17	13.284	1279	1283	1287	rVB2	15175	24738	2.47%	0.398%
18	14.458	1399	1402	1405	rVB3	8568	16764	1.68%	0.270%

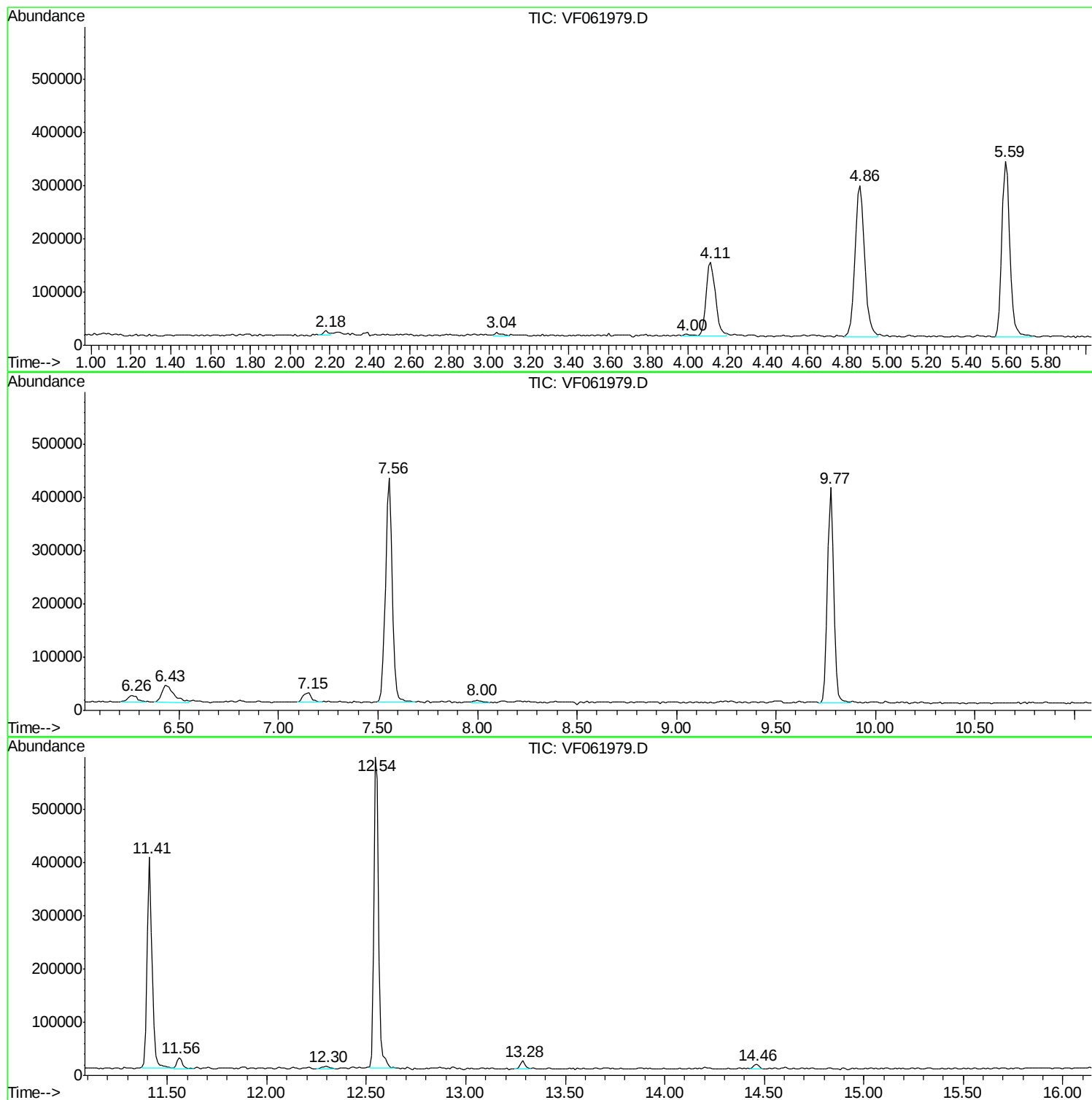
Sum of corrected areas: 6214877

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ClientSampleId :
VF0316SBL01

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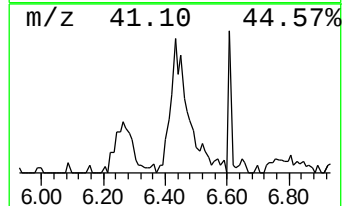
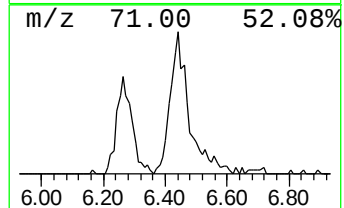
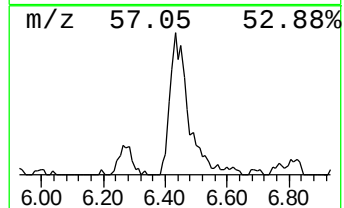
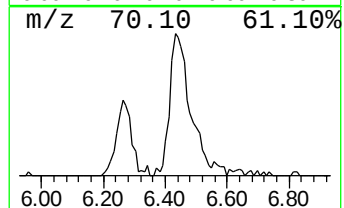
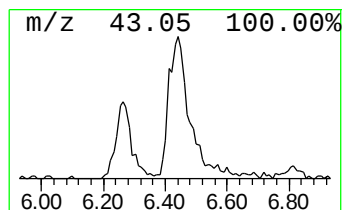
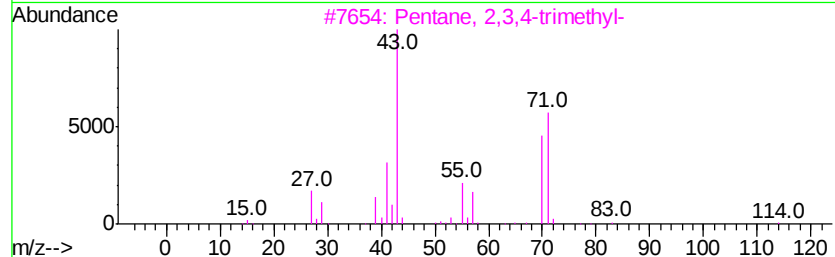
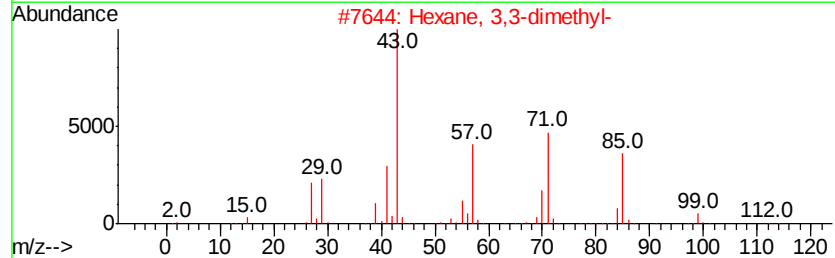
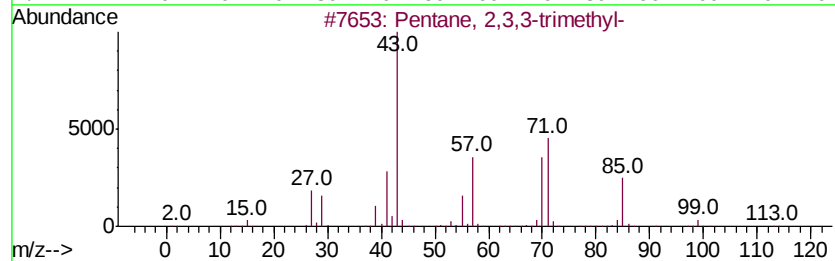
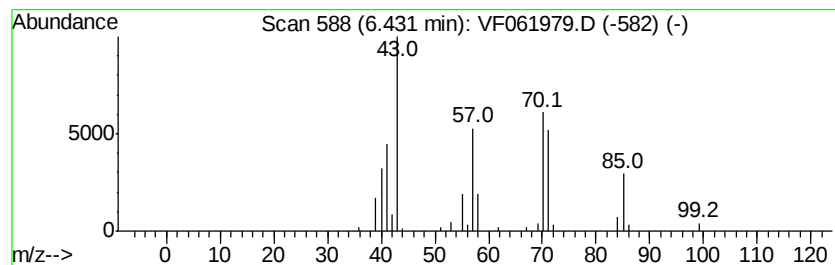
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F031619S.M
Quant Title : SW846 8260

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.
6.43	7.83 ug/l	138877	1,4-Difluorobenzene	5.59

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	59
2			Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	50
3			Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	50
4			Hexane, 3,3,4-trimethyl-	128	C9H20	016747-31-2	47
5			Heptane, 3,4-dimethyl-	128	C9H20	000922-28-1	42



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Pentane, 2,3,3-tr...	6.43	7.8	ug/l	138877	2	5.59	886804	50.0