

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF032619\
 Data File : VF062143.D
 Acq On : 26 Mar 2019 13:45
 Operator : VA/AP
 Sample : VF0326SBL01
 Misc : 5.00g/5mL/MSVOA-F/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 VF0326SBL01

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\82F032219S.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	2.167	152	156	159	rBV2	17529	39671	3.24%	0.540%
2	2.236	159	163	167	rVV5	7987	24195	1.97%	0.329%
3	4.090	344	351	364	rBV	178341	552063	45.05%	7.512%
4	4.839	419	427	437	rBV2	320981	1101881	89.93%	14.993%
5	5.578	496	502	512	rBV	349376	929698	75.87%	12.650%
6	6.239	565	569	575	rVB3	12849	42028	3.43%	0.572%
7	6.417	580	587	599	rVV2	25737	104437	8.52%	1.421%
8	7.117	653	658	663	rBV3	14792	44426	3.63%	0.604%
9	7.531	694	700	711	rVB	526527	1225314	100.00%	16.672%
10	8.004	742	748	752	rVB4	5005	14599	1.19%	0.199%
11	9.493	894	899	904	rVB3	7746	22576	1.84%	0.307%
12	9.750	919	925	934	rBV	456686	1039316	84.82%	14.141%
13	11.396	1088	1092	1099	rBV	520031	860672	70.24%	11.711%
14	11.544	1104	1107	1112	rVB2	13347	26651	2.18%	0.363%
15	12.284	1178	1182	1186	rBV4	5802	14494	1.18%	0.197%
16	12.540	1204	1208	1215	rVB	741133	1192416	97.32%	16.225%
17	13.270	1280	1282	1285	rVB3	10895	19832	1.62%	0.270%
18	13.694	1321	1325	1335	rVB2	4912	12580	1.03%	0.171%
19	13.862	1337	1342	1345	rBV3	5567	12974	1.06%	0.177%
20	14.187	1372	1375	1379	rVB4	6953	12560	1.03%	0.171%
21	14.443	1397	1401	1405	rBV2	26952	43162	3.52%	0.587%
22	14.591	1412	1416	1420	rVB5	6561	13886	1.13%	0.189%

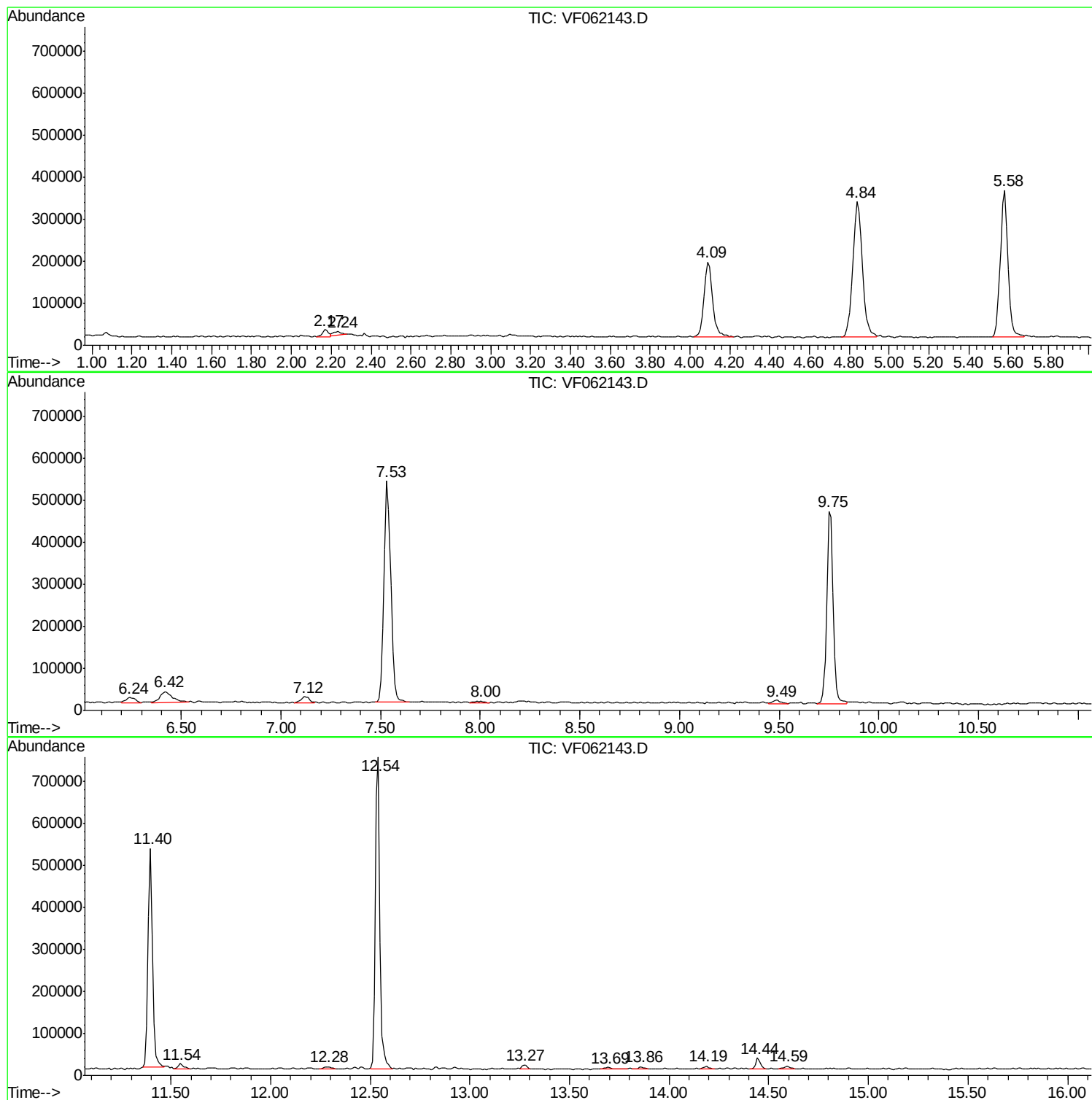
Sum of corrected areas: 7349431

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF032619\
Data File : VF062143.D
Acq On : 26 Mar 2019 13:45
Operator : VA/AP
Sample : VF0326SBL01
Misc : 5.00µ/5mL/MSVOA-F/SOIL
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
VF0326SBL01

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F032219S.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF032619\
Data File : VF062143.D
Acq On : 26 Mar 2019 13:45
Operator : VA/AP
Sample : VF0326SBL01
Misc : 5.00µg/5mL/MSVOA-F/SOIL
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
VF0326SBL01

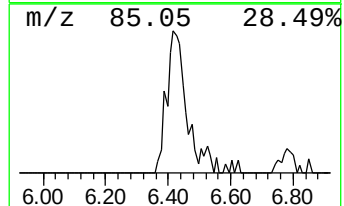
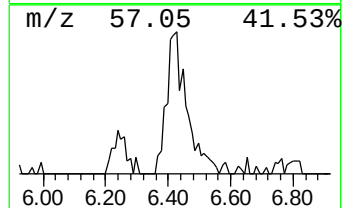
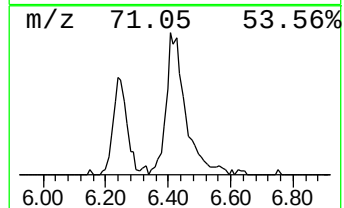
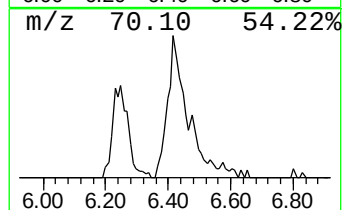
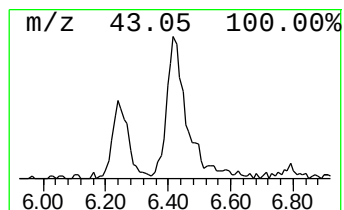
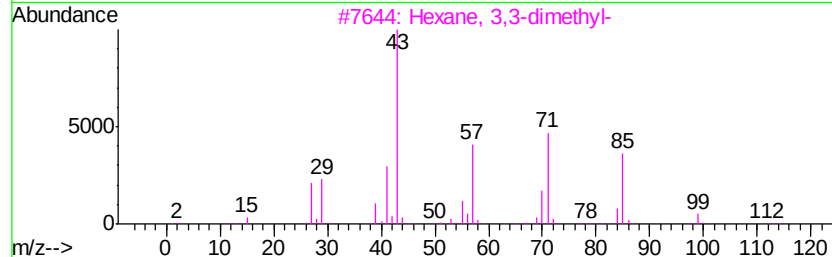
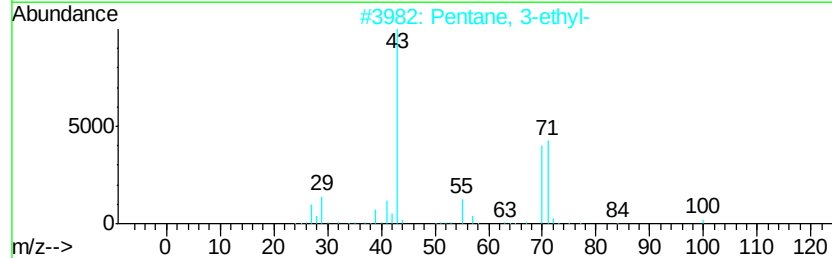
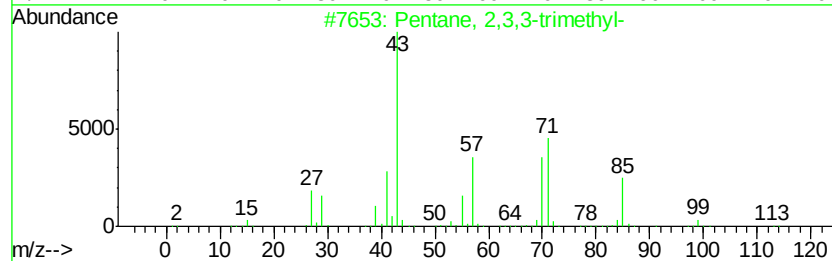
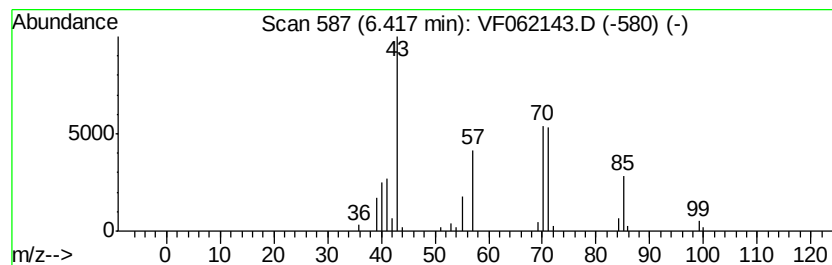
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F032219S.M
Quant Title : SW846 8260

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	5.62 ug/l	104437	1,4-Difluorobenzene	5.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	83
2		Pentane, 3-ethyl-	100	C7H16	000617-78-7	64
3		Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	59
4		Sulfurous acid, hexyl pentyl ester	236	C11H24O3S	1000309-14-1	53
5		Decane, 3,3,4-trimethyl-	184	C13H28	049622-18-6	45



Data Path : Z:\V0ASRV\HPCHEM1\MSV0A_F\DATA\VF032619\
Data File : VF062143.D
Acq On : 26 Mar 2019 13:45
Operator : VA/AP
Sample : VF0326SBL01
Misc : 5.00g/5mL/MSV0A-F/SOIL
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSV0A_F
ClientSampleId :
VF0326SBL01

Quant Method : Z:\V0ASRV\HPCHEM1\MSV0A_F\METHODS\82F032219S.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
Pentane, 2,3,3-tr...	6.42	5.6	ug/l	104437	2	5.58	929698	50.0