

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF031819\
 Data File : VF061990.D
 Acq On : 18 Mar 2019 11:37
 Operator : VA/AP
 Sample : VF0318SBL01
 Misc : 5.00g/5mL/MSVOA-F/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 VF0318SBL01

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	1.065	41	44	50	rBV2	5077	13205	1.12%	0.187%
2	2.376	173	177	180	rBV5	7138	16225	1.37%	0.230%
3	4.092	344	351	362	rVB	154166	468915	39.63%	6.647%
4	4.841	419	427	440	rBV2	328655	1120224	94.67%	15.879%
5	5.571	493	501	516	rBV	362583	983249	83.10%	13.937%
6	6.252	563	570	573	rBV3	13016	42085	3.56%	0.597%
7	6.419	579	587	598	rBV5	23697	106245	8.98%	1.506%
8	7.119	653	658	663	rBV3	13437	39962	3.38%	0.566%
9	7.533	694	700	708	rBV	435699	1052016	88.91%	14.912%
10	7.977	740	745	750	rVB4	5108	18047	1.53%	0.256%
11	9.476	894	897	902	rBV2	6196	18323	1.55%	0.260%
12	9.644	913	914	917	rVB	15503	19483	1.65%	0.276%
13	9.752	920	925	935	rBV	459086	1007866	85.18%	14.286%
14	11.399	1081	1092	1098	rBV	428108	778074	65.76%	11.029%
15	11.547	1103	1107	1112	rVB2	28421	57869	4.89%	0.820%
16	12.444	1191	1198	1204	rBV5	6549	22453	1.90%	0.318%
17	12.533	1204	1207	1218	rVB	764171	1183251	100.00%	16.772%
18	13.272	1278	1282	1286	rVB	17984	31984	2.70%	0.453%
19	14.180	1371	1374	1379	rVB2	8197	13361	1.13%	0.189%
20	14.446	1398	1401	1406	rVB2	14754	23715	2.00%	0.336%
21	14.584	1411	1415	1418	rBV3	6911	12606	1.07%	0.179%
22	14.880	1437	1445	1447	rBV4	7941	25628	2.17%	0.363%

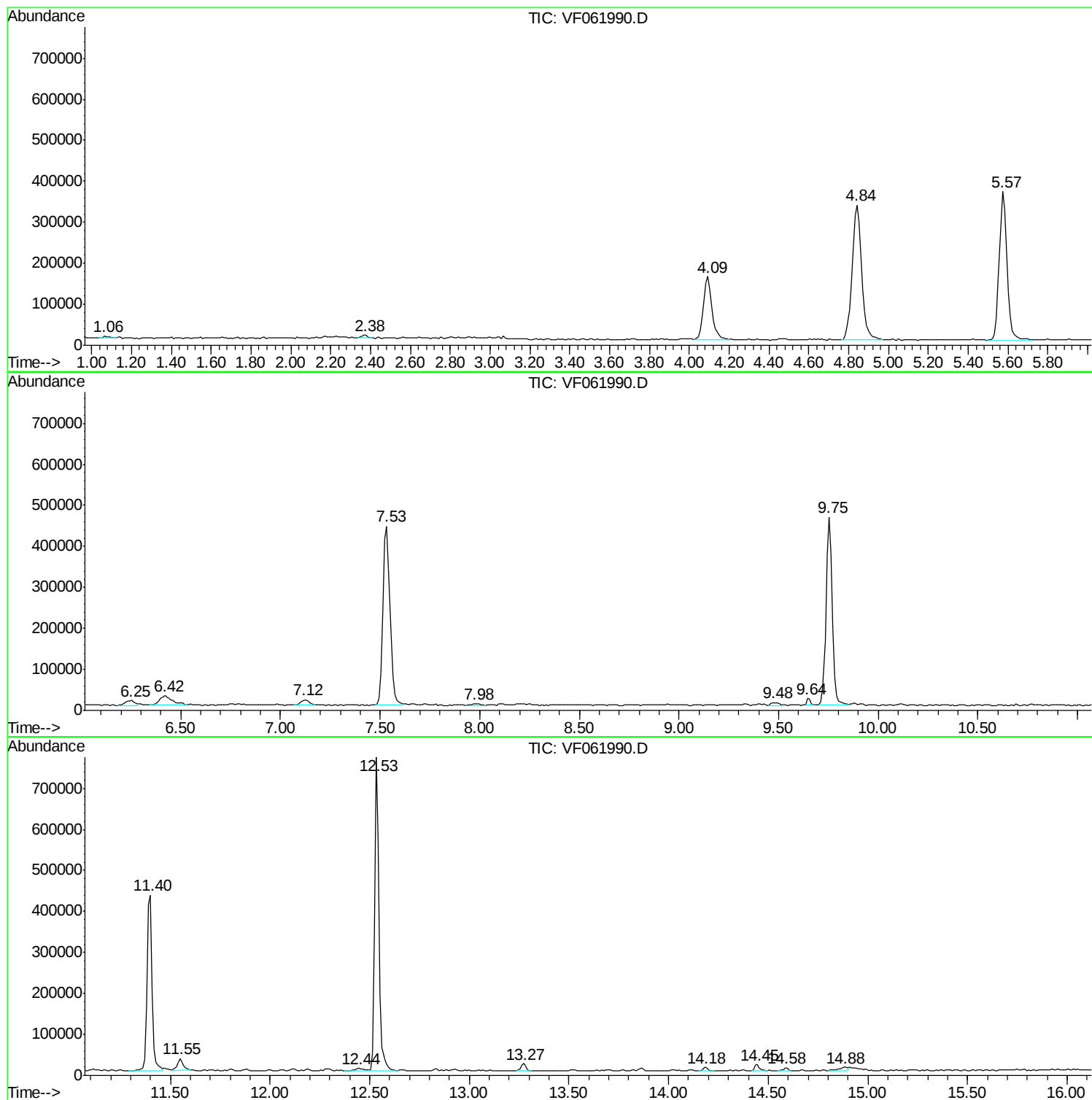
Sum of corrected areas: 7054786

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF031819\
Data File : VF061990.D
Acq On : 18 Mar 2019 11:37
Operator : VA/AP
Sample : VF0318SBL01
Misc : 5.00g/5mL/MSVOA-F/SOIL
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
VF0318SBL01

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF031819\
Data File : VF061990.D
Acq On : 18 Mar 2019 11:37
Operator : VA/AP
Sample : VF0318SBL01
Misc : 5.00µ/5mL/MSVOA-F/SOIL
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
VF0318SBL01

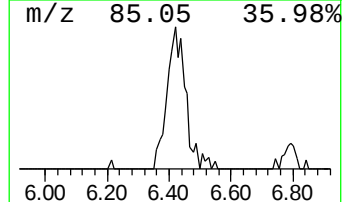
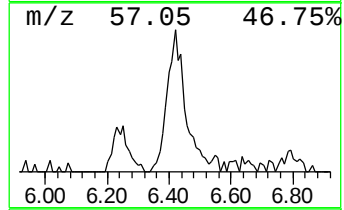
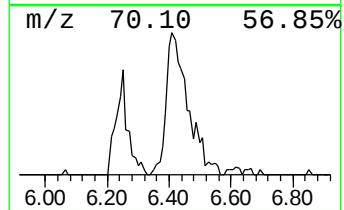
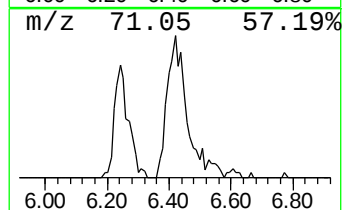
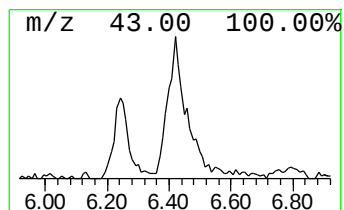
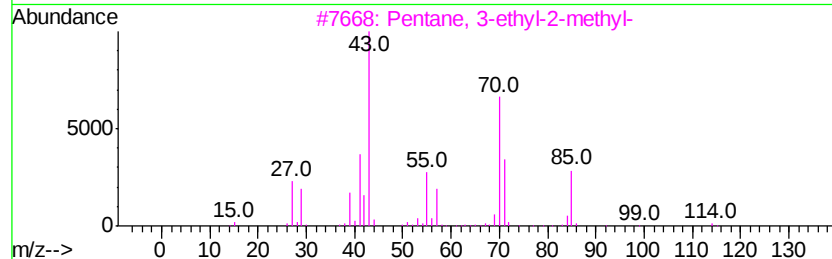
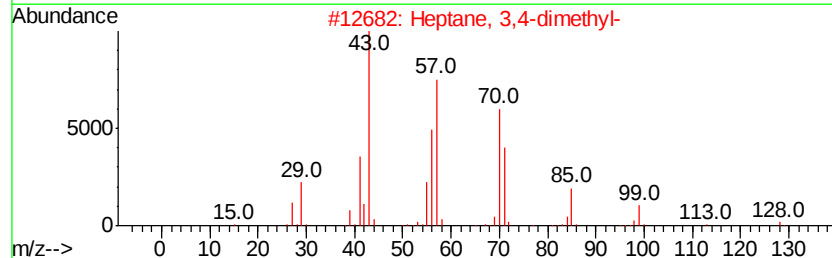
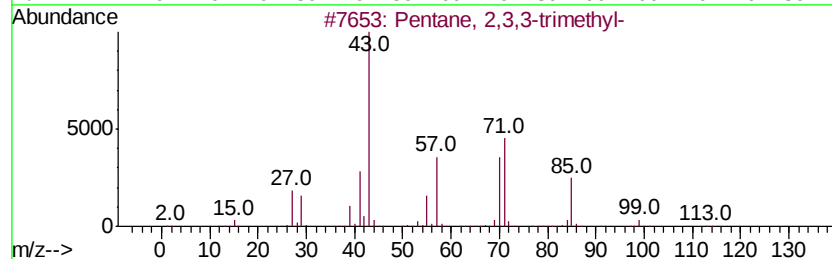
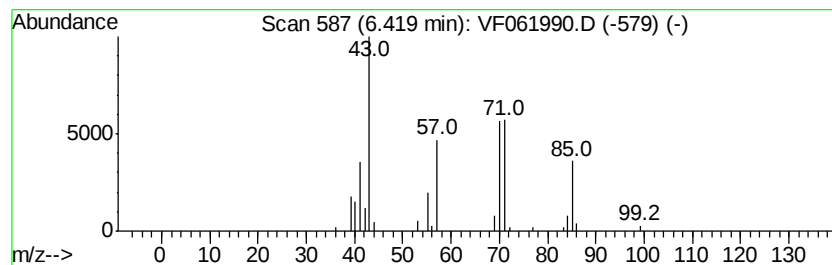
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F031619S.M
Quant Title : SW846 8260

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	5.40 ug/l	106245	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	64
2		Heptane, 3,4-dimethyl-	128	C9H20	000922-28-1	59
3		Pentane, 3-ethyl-2-methyl-	114	C8H18	000609-26-7	53
4		Heptane, 4-methyl-	114	C8H18	000589-53-7	50
5		Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	50



Data Path : Z:\V0ASRV\HPCHEM1\MSV0A_F\DATA\VF031819\
Data File : VF061990.D
Acq On : 18 Mar 2019 11:37
Operator : VA/AP
Sample : VF0318SBL01
Misc : 5.00g/5mL/MSV0A-F/SOIL
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSV0A_F
ClientSampleId :
VF0318SBL01

Quant Method : Z:\V0ASRV\HPCHEM1\MSV0A_F\METHODS\82F031619S.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	5.4	ug/l	106245	2	5.57	983249	50.0