

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF031519\
 Data File : VF061955.D
 Acq On : 15 Mar 2019 12:15
 Operator : VA/AP
 Sample : VF0315SBL01
 Misc : 5.00g/5mL/MSVOA-F/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 VF0315SBL01

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_F\METHODS\82F030419S.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	1.074	43	45	49	rVB3	11654	19767	1.61%	0.268%
2	2.188	153	158	160	rBV4	10639	23087	1.88%	0.313%
3	2.247	162	164	173	rVB8	8827	33463	2.73%	0.454%
4	4.121	347	354	368	rVB	166492	522003	42.57%	7.075%
5	4.870	419	430	443	rBV2	335353	1148711	93.69%	15.569%
6	5.610	498	505	515	rVV	360642	1004152	81.90%	13.610%
7	6.280	567	573	579	rBV4	13638	44947	3.67%	0.609%
8	6.448	584	590	596	rBV3	27910	109934	8.97%	1.490%
9	6.625	606	608	610	rBV	15575	15050	1.23%	0.204%
10	7.148	655	661	670	rVB3	18434	69418	5.66%	0.941%
11	7.562	697	703	715	rBV	471887	1134124	92.50%	15.371%
12	8.006	743	748	754	rBV2	5457	16013	1.31%	0.217%
13	9.781	923	928	936	rBV	481981	1049699	85.61%	14.227%
14	11.418	1090	1094	1104	rBV	468697	797452	65.04%	10.808%
15	11.566	1104	1109	1115	rVV	52655	108414	8.84%	1.469%
16	12.552	1206	1209	1218	rVB	717076	1226131	100.00%	16.618%
17	13.291	1281	1284	1289	rVB2	21890	39827	3.25%	0.540%
18	14.475	1400	1404	1408	rBV4	8709	16118	1.31%	0.218%

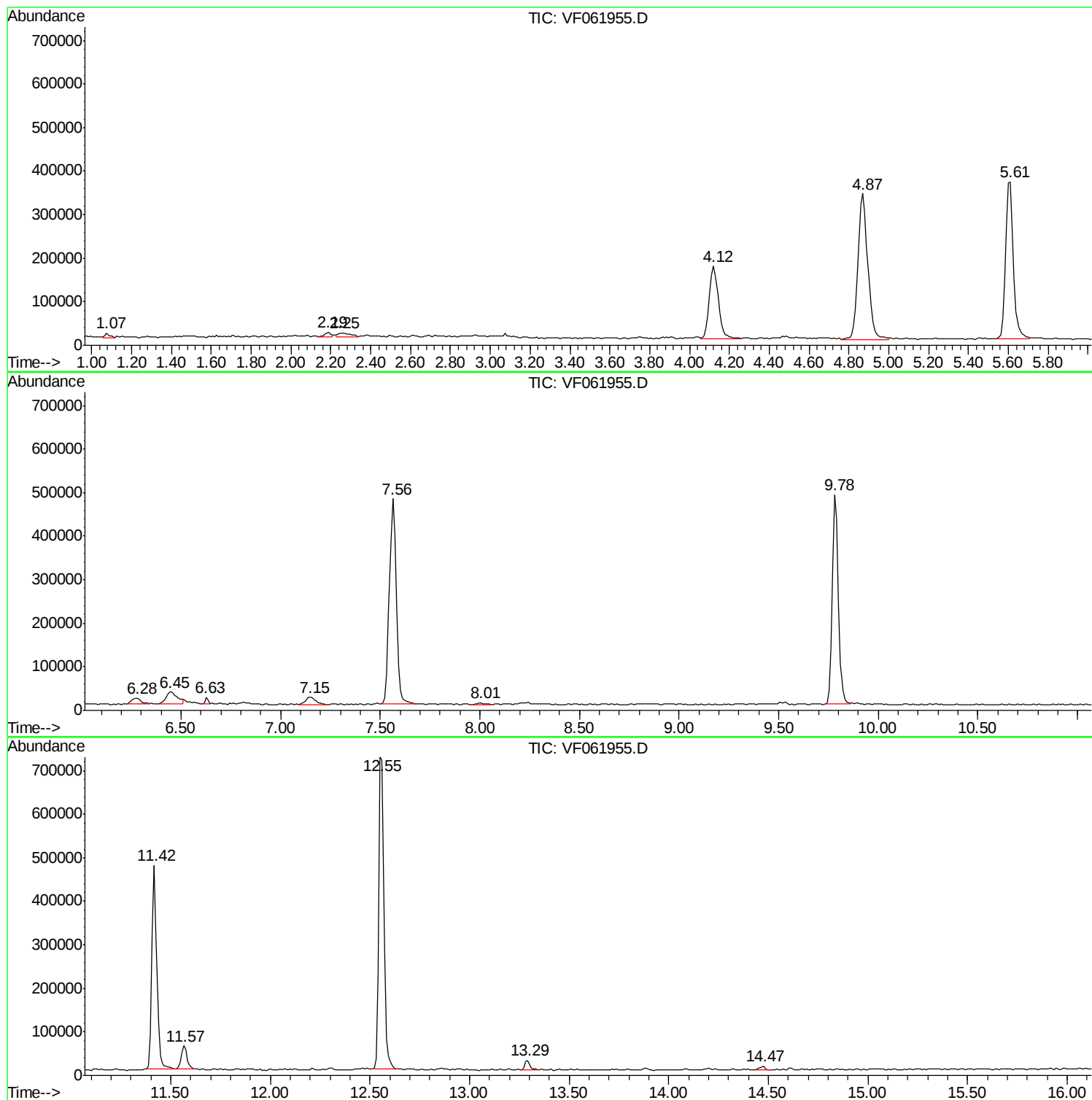
Sum of corrected areas: 7378310

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F030419S.M
Quant Title : SW846 8260

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



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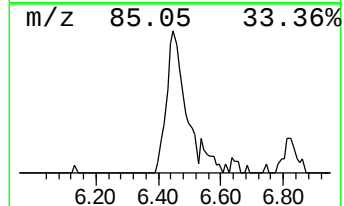
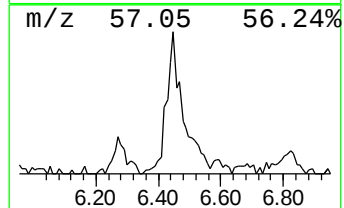
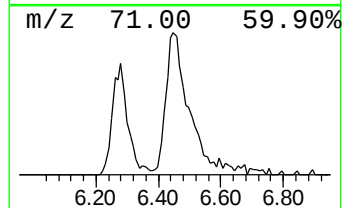
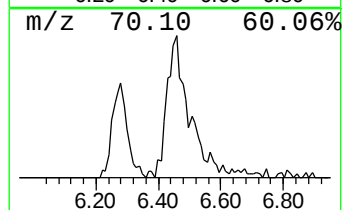
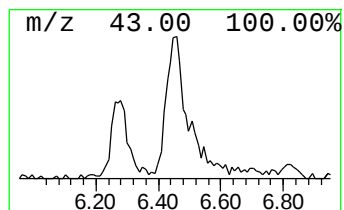
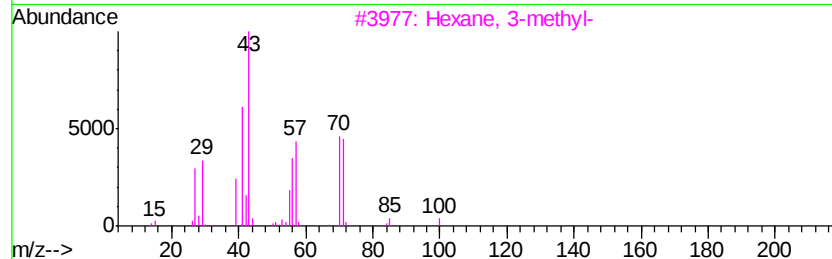
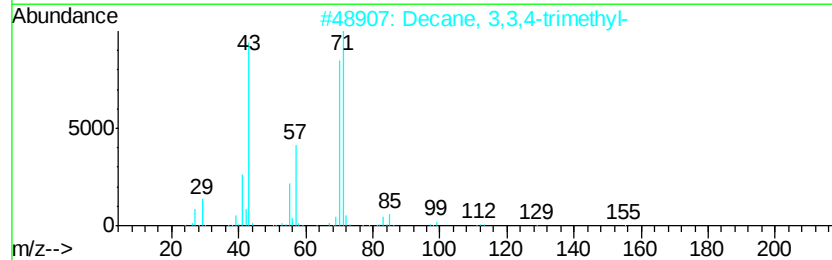
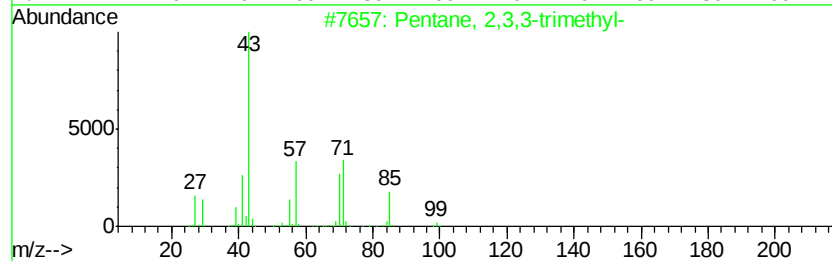
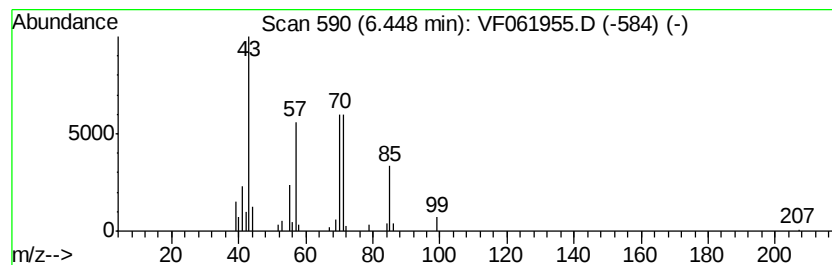
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.45	5.47 ug/l	109934	1,4-Difluorobenzene	5.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	72
2		Decane, 3,3,4-trimethyl-	184	C13H28	049622-18-6	64
3		Hexane, 3-methyl-	100	C7H16	000589-34-4	59
4		Hexane, 3,3,4-trimethyl-	128	C9H20	016747-31-2	59
5		Heptane, 4-methyl-	114	C8H18	000589-53-7	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Pentane, 2,3,3-tr...	6.45	5.5	ug/l	109934	2	5.61	1004150	50.0