

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF111618\
 Data File : VF060762.D
 Acq On : 16 Nov 2018 13:28
 Operator : VA/AP
 Sample : VF1116SBL01
 Misc : 5.00g/5mL/MSVOA-F/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 VF1116SBL01

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\82F111318S.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	rBV3	5467	12655	1.07%	0.176%
2	2.186	154	158	160	rBV2	21367	40556	3.44%	0.565%
3	2.235	160	163	172	rVB3	22953	74692	6.34%	1.041%
4	2.383	174	178	187	rBV2	27149	69513	5.90%	0.969%
5	4.031	339	345	349	rBV2	18786	66349	5.63%	0.924%
6	4.129	349	355	367	rVB	134556	423811	35.95%	5.905%
7	4.435	375	386	395	rBV2	16754	72835	6.18%	1.015%
8	4.879	422	431	445	rBV2	276753	986131	83.66%	13.740%
9	5.609	498	505	516	rBV	304742	839871	71.25%	11.702%
10	6.280	567	573	581	rBV	17780	55274	4.69%	0.770%
11	6.457	581	591	606	rVV2	33337	133539	11.33%	1.861%
12	7.158	656	662	669	rVB	17953	51204	4.34%	0.713%
13	7.572	698	704	715	rBV	387708	964216	81.80%	13.435%
14	8.016	744	749	753	rVB5	3996	11815	1.00%	0.165%
15	8.233	765	771	782	rVB2	19531	70715	6.00%	0.985%
16	8.785	821	827	832	rBV5	4488	14604	1.24%	0.203%
17	9.515	898	901	907	rVB3	7997	20730	1.76%	0.289%
18	9.653	907	915	923	rBV2	20677	60222	5.11%	0.839%
19	9.791	923	929	938	rBV	416969	949731	80.57%	13.233%
20	10.689	1019	1020	1022	rVB	42103	27412	2.33%	0.382%
21	10.857	1034	1037	1041	rBV2	6370	12322	1.05%	0.172%
22	11.419	1088	1094	1102	rBV	407126	764170	64.83%	10.647%
23	11.577	1106	1110	1117	rVB2	28575	69279	5.88%	0.965%
24	12.011	1150	1154	1158	rVV5	10020	20525	1.74%	0.286%
25	12.218	1172	1175	1178	rVB4	9899	15665	1.33%	0.218%
26	12.307	1180	1184	1188	rBV3	8496	17137	1.45%	0.239%
27	12.475	1198	1201	1204	rVV3	12320	21363	1.81%	0.298%
28	12.563	1206	1210	1220	rVB	775631	1178782	100.00%	16.424%
29	13.165	1268	1271	1276	rBV2	8521	13491	1.14%	0.188%
30	13.293	1281	1284	1288	rVB2	17322	29720	2.52%	0.414%
31	14.211	1374	1377	1383	rVB7	6650	12444	1.06%	0.173%
32	14.477	1401	1404	1407	rVB2	10010	17620	1.49%	0.246%
33	14.556	1409	1412	1416	rBV	39839	58725	4.98%	0.818%

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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

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Peak separation: 5

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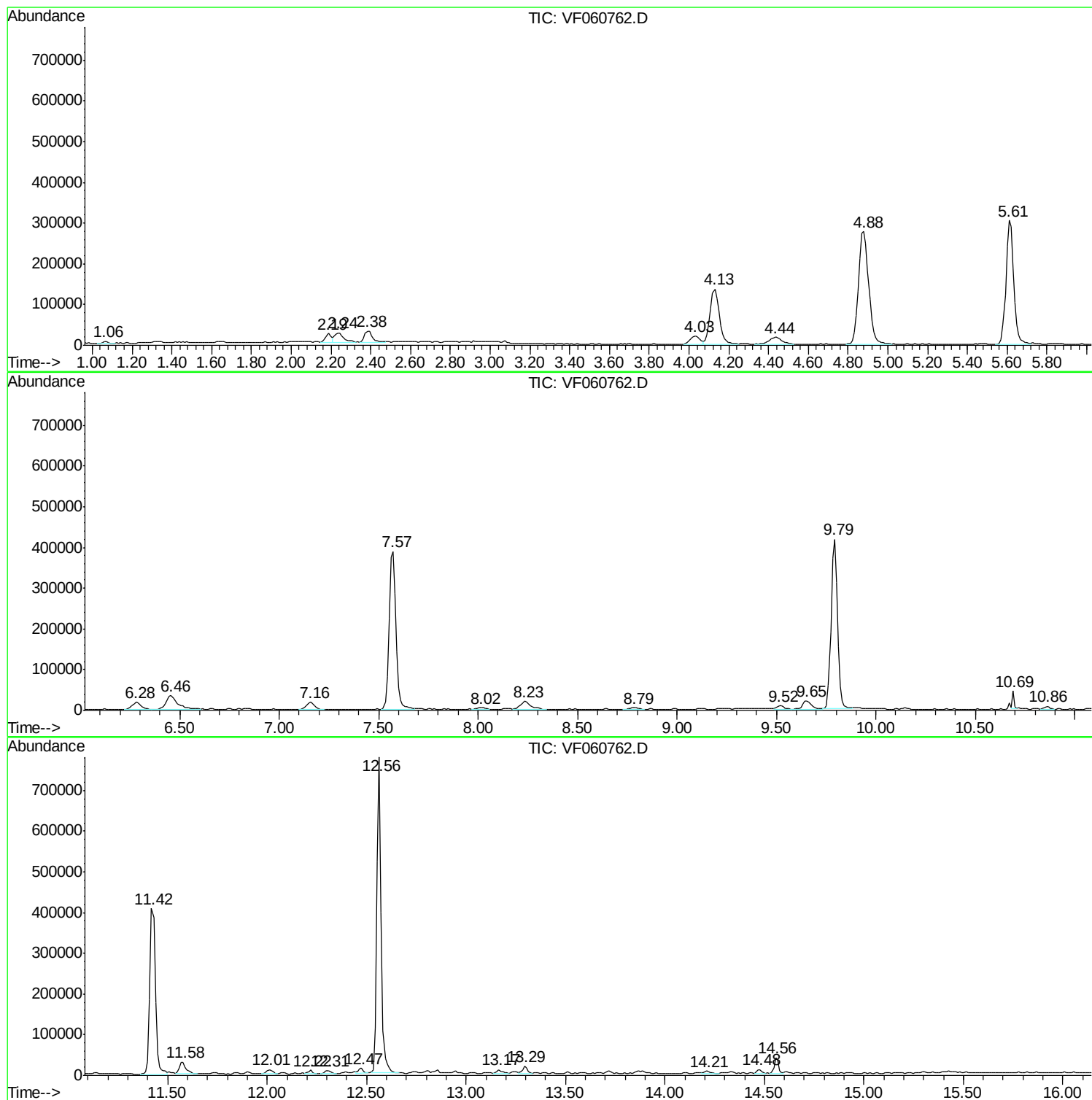
Sum of corrected areas: 7177118

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F111318S.M
Quant Title : SW846 8260

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



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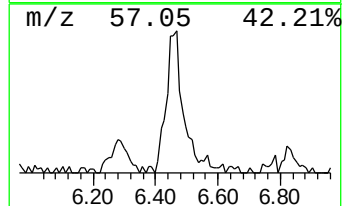
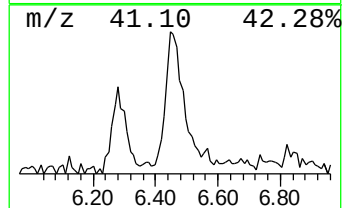
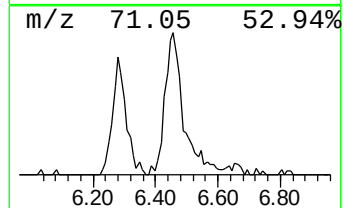
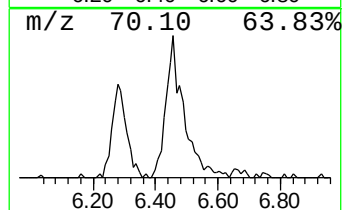
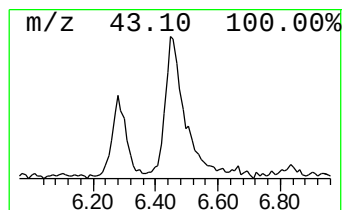
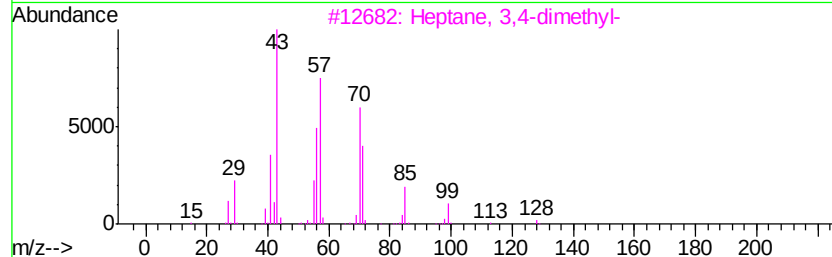
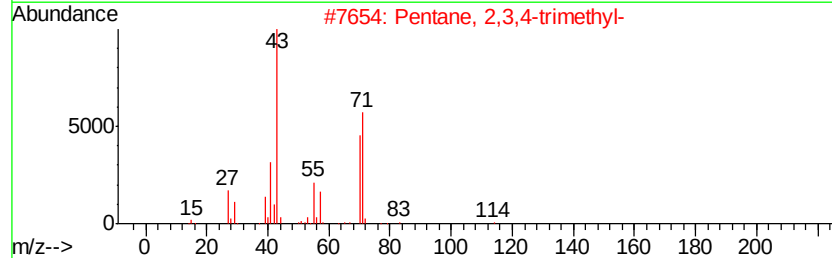
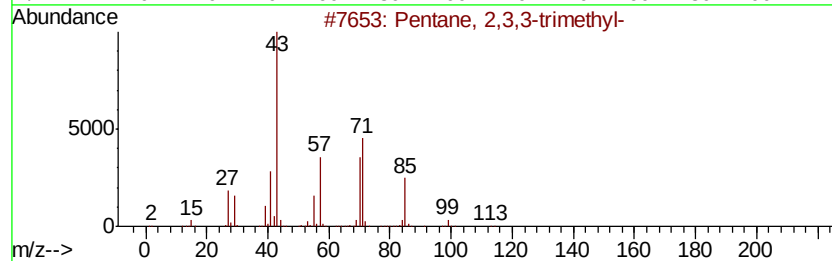
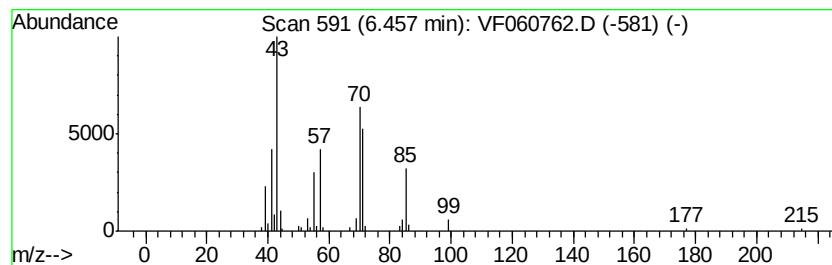
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.46	7.95 ug/l	133539	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	59
2		Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	53
3		Heptane, 3,4-dimethyl-	128	C9H20	000922-28-1	50
4		Sulfurous acid, hexyl pentyl ester	236	C11H24O3S	1000309-14-1	50
5		Hexane, 3-methyl-	100	C7H16	000589-34-4	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Pentane, 2,3,3-tr...	6.46	8.0	ug/l	133539	2	5.61	839871	50.0