

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF030119\
 Data File : VF061802.D
 Acq On : 1 Mar 2019 14:49
 Operator : VA/AP
 Sample : VF0301SBL01
 Misc : 5.00g/5mL/MSVOA-F/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 VF0301SBL01

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\82F021319S.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	1.071	43	45	47	rBV2	10841	16248	1.29%	0.205%
2	2.175	151	157	159	rBV4	9118	23254	1.84%	0.293%
3	2.244	160	164	170	rVV5	7214	28626	2.27%	0.361%
4	2.363	173	176	179	rVB4	6862	12985	1.03%	0.164%
5	4.088	345	351	364	rBV	191595	600026	47.53%	7.559%
6	4.838	419	427	441	rBV2	322685	1156205	91.58%	14.567%
7	5.577	496	502	511	rBV	345149	927776	73.49%	11.689%
8	6.258	564	571	577	rBV5	11815	43267	3.43%	0.545%
9	6.425	580	588	599	rVV3	22046	109578	8.68%	1.381%
10	7.125	653	659	664	rBV	15970	45544	3.61%	0.574%
11	7.540	695	701	712	rBV	497396	1262461	100.00%	15.905%
12	8.210	767	769	771	rBV	16036	16758	1.33%	0.211%
13	8.240	771	772	774	rVV	57924	38174	3.02%	0.481%
14	9.482	894	898	904	rVB3	8284	21548	1.71%	0.271%
15	9.758	920	926	935	rBV	466734	1032684	81.80%	13.010%
16	10.113	958	962	966	rBV2	5919	13579	1.08%	0.171%
17	11.395	1082	1092	1104	rBV	578824	1005013	79.61%	12.662%
18	11.553	1104	1108	1116	rVV3	69390	158205	12.53%	1.993%
19	12.194	1169	1173	1178	rVV3	6721	13049	1.03%	0.164%
20	12.292	1178	1183	1189	rVB4	6656	13468	1.07%	0.170%
21	12.450	1194	1199	1204	rBV4	9795	24123	1.91%	0.304%
22	12.539	1204	1208	1220	rVB	816267	1254486	99.37%	15.805%
23	12.933	1242	1248	1252	rVB4	5866	15263	1.21%	0.192%
24	13.269	1279	1282	1285	rBV2	18825	31932	2.53%	0.402%
25	13.860	1337	1342	1346	rBV3	7536	13078	1.04%	0.165%
26	14.186	1371	1375	1379	rBV2	11727	18308	1.45%	0.231%
27	14.442	1398	1401	1405	rVB	19229	26686	2.11%	0.336%
28	14.590	1413	1416	1422	rVB3	9315	15083	1.19%	0.190%

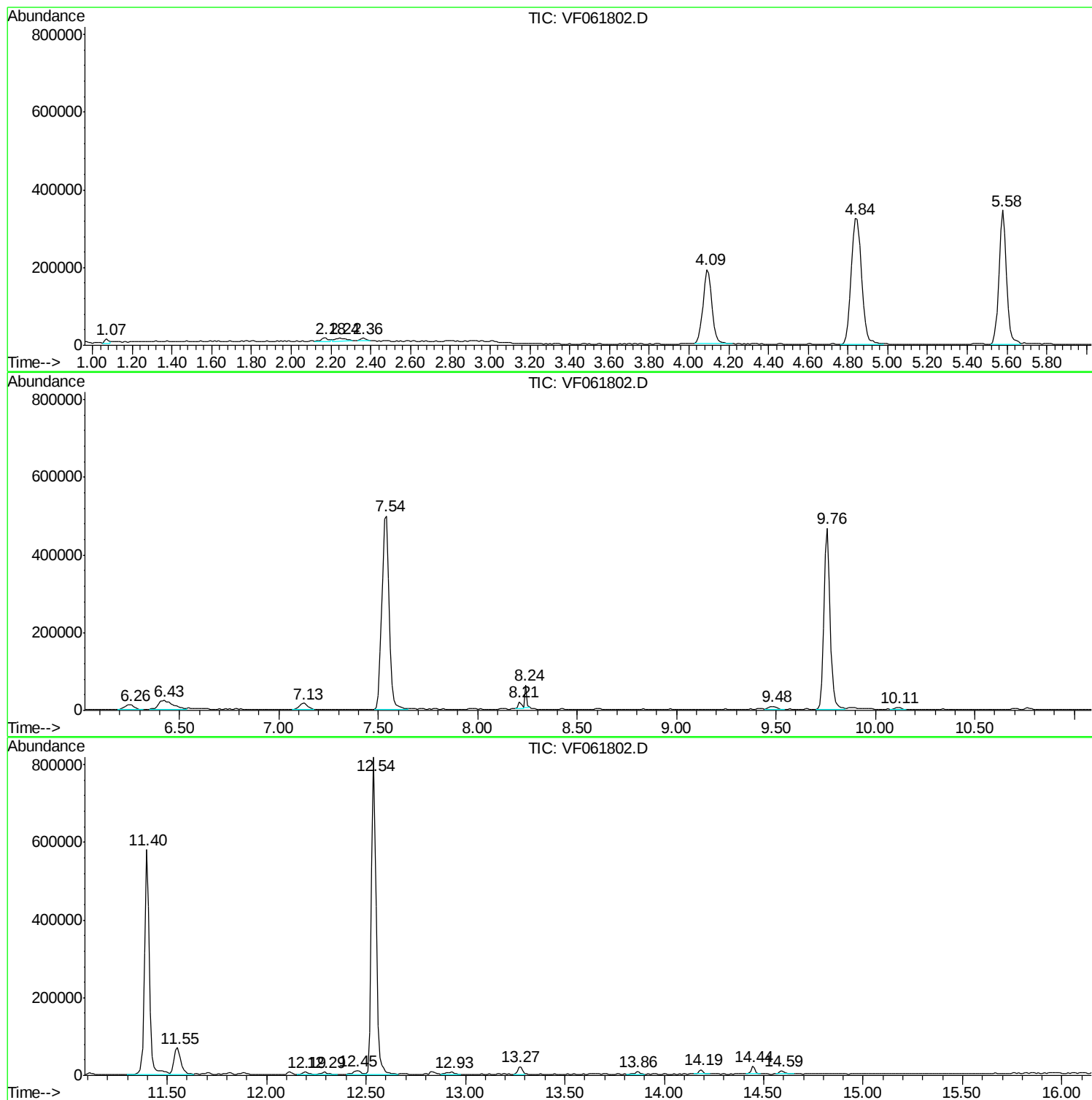
Sum of corrected areas: 7937407

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F021319S.M
Quant Title : SW846 8260

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



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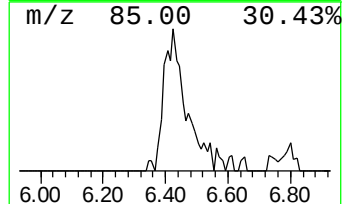
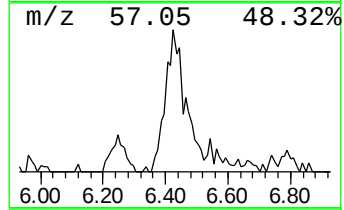
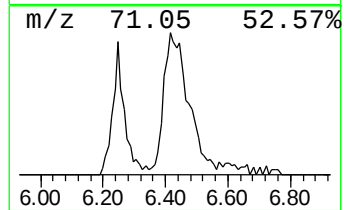
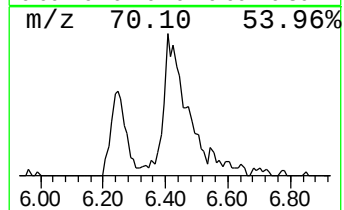
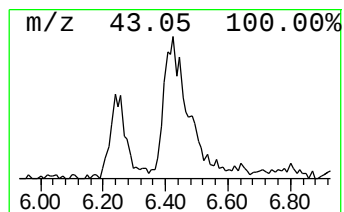
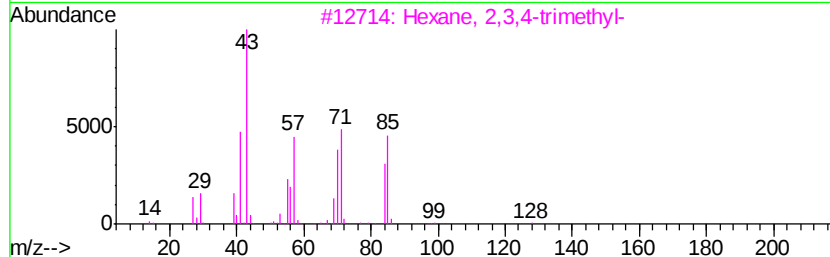
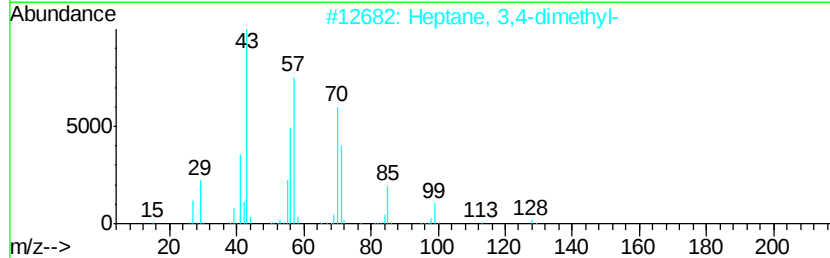
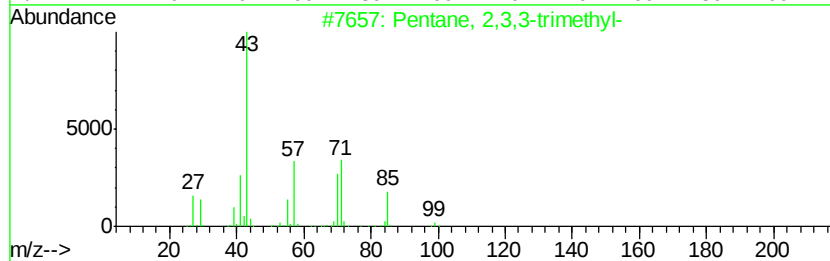
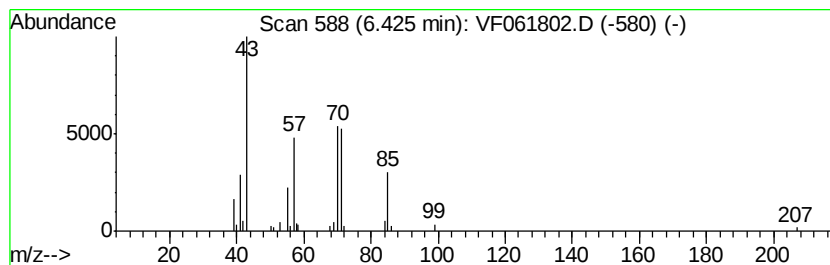
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Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.43	5.91 ug/l	109578	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	74
2		Heptane, 3,4-dimethyl-	128	C9H20	000922-28-1	64
3		Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	64
4		Hexane, 2,3-dimethyl-	114	C8H18	000584-94-1	59
5		Sulfurous acid, hexyl pentyl ester	236	C11H24O3S	1000309-14-1	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Pentane, 2,3,3-tr...	6.43	5.9	ug/l	109578	2	5.58	927776	50.0