

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF100518\
 Data File : VF060475.D
 Acq On : 6 Oct 2018 00:42
 Operator : VA/AP
 Sample : J5084-20
 Misc : 6.27/5mL/MSVOA F/SOIL
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 B-3(14.5-15)

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\82F100118S.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	1.005	36	38	45	rVB2	12178	26531	1.58%	0.235%
2	2.266	163	166	168	rBV	31173	60987	3.63%	0.540%
3	2.325	168	172	179	rVB4	30410	100461	5.98%	0.889%
4	4.179	354	360	364	rBV	12001	42536	2.53%	0.377%
5	4.267	364	369	381	rVB	191388	603520	35.94%	5.342%
6	4.642	398	407	430	rVB2	107696	606742	36.13%	5.371%
7	5.017	436	445	460	rBV2	449817	1505140	89.62%	13.323%
8	5.746	509	519	530	rBV	550796	1459485	86.90%	12.919%
9	6.416	579	587	594	rBV3	23194	80784	4.81%	0.715%
10	6.594	598	605	611	rBV7	8880	37380	2.23%	0.331%
11	7.688	710	716	728	rBV	482235	1183161	70.45%	10.473%
12	8.329	776	781	788	rBV4	7928	31132	1.85%	0.276%
13	9.620	909	912	918	rBV5	5622	18274	1.09%	0.162%
14	9.896	934	940	948	rBV	690528	1560687	92.93%	13.815%
15	10.251	972	976	980	rVB3	13945	31108	1.85%	0.275%
16	10.773	1023	1029	1031	rBV5	6705	18325	1.09%	0.162%
17	11.207	1068	1073	1076	rBV6	6738	18630	1.11%	0.165%
18	11.493	1098	1102	1109	rBV	529898	912643	54.34%	8.078%
19	11.631	1112	1116	1119	rVV2	30567	60733	3.62%	0.538%
20	11.798	1129	1133	1137	rVB4	10735	25689	1.53%	0.227%
21	12.084	1157	1162	1165	rBV6	6386	17616	1.05%	0.156%
22	12.271	1172	1181	1187	rBV3	25647	64772	3.86%	0.573%
23	12.360	1187	1190	1196	rVB6	12216	26268	1.56%	0.233%
24	12.616	1212	1216	1225	rVB	1084329	1679438	100.00%	14.866%
25	12.794	1231	1234	1237	rBV4	10956	26116	1.56%	0.231%
26	12.873	1238	1242	1244	rBV4	9509	17894	1.07%	0.158%
27	12.991	1252	1254	1259	rVB6	10200	20310	1.21%	0.180%
28	13.218	1273	1277	1280	rBV2	20005	32153	1.91%	0.285%
29	13.336	1287	1289	1294	rVB	16216	29664	1.77%	0.263%
30	13.484	1298	1304	1309	rBV5	22679	99182	5.91%	0.878%
31	13.553	1309	1311	1313	rVV	14356	22260	1.33%	0.197%
32	13.602	1313	1316	1318	rVV3	11916	25737	1.53%	0.228%
33	13.691	1322	1325	1329	rBV7	8834	24374	1.45%	0.216%
34	13.760	1329	1332	1336	rVB2	53722	71217	4.24%	0.630%

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Stop Thrs : 0 Peak Location: TOP

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35	13.908	1344	1347	1352	rVB4	12890	38508	2.29%	0.341%
36	14.026	1355	1359	1363	rVV6	16555	45413	2.70%	0.402%
37	14.134	1363	1370	1373	rVV7	15833	57259	3.41%	0.507%
38	14.184	1373	1375	1378	rVV3	11330	22075	1.31%	0.195%
39	14.263	1380	1383	1387	rVB5	11486	26879	1.60%	0.238%
40	14.381	1387	1395	1401	rVB9	15089	52807	3.14%	0.467%
41	14.509	1403	1408	1411	rBV	92504	138729	8.26%	1.228%
42	14.588	1414	1416	1421	rVB5	10251	22032	1.31%	0.195%
43	14.795	1433	1437	1441	rVB7	17712	42150	2.51%	0.373%
44	15.169	1472	1475	1477	rVB3	13399	21202	1.26%	0.188%
45	15.337	1487	1492	1496	rBV	101003	162751	9.69%	1.441%
46	15.465	1502	1505	1509	rVB	59435	90389	5.38%	0.800%
47	16.067	1561	1566	1567	rBV4	18281	36283	2.16%	0.321%

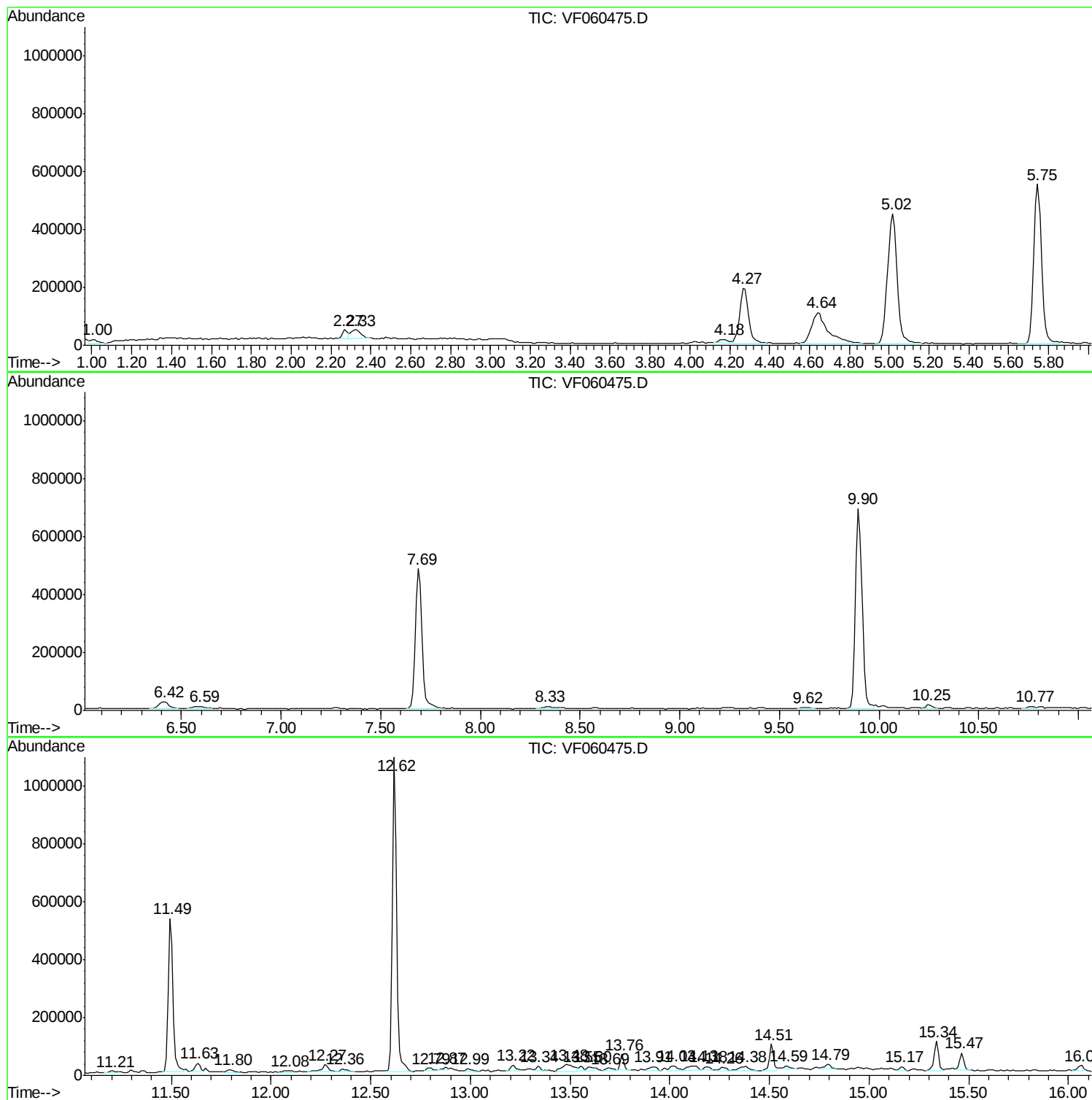
Sum of corrected areas: 11297426

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F100118S.M
Quant Title : SW846 8260

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



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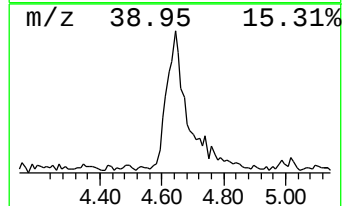
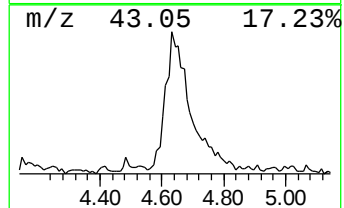
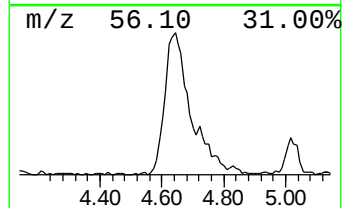
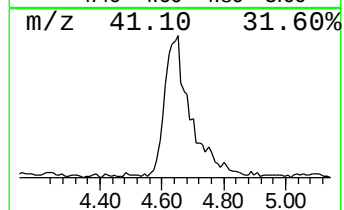
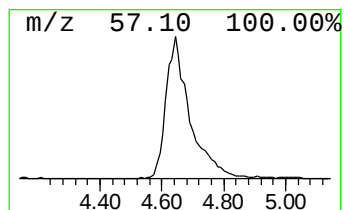
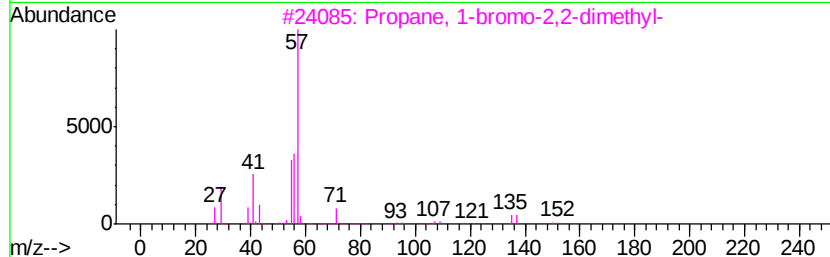
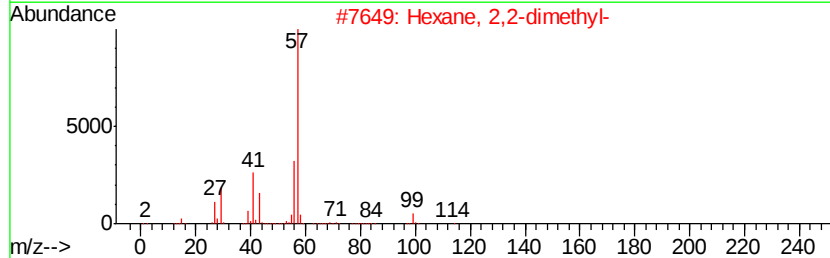
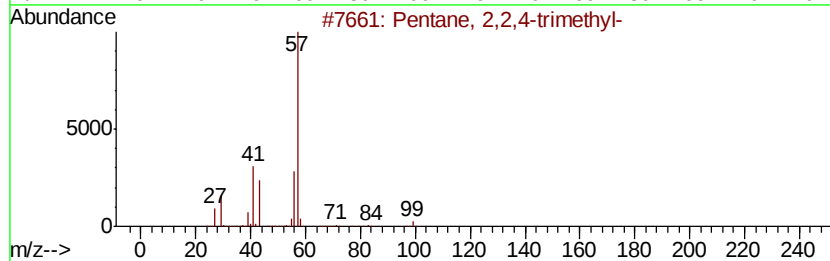
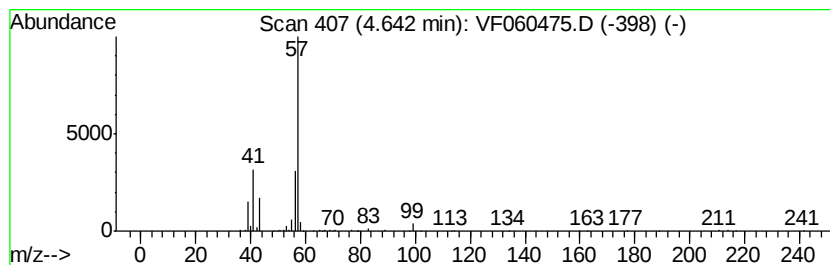
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Pentane, 2,2,4-trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.64	20.16 ug/l	606742	Pentafluorobenzene	5.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	64
2		Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	45
3		Propane, 1-bromo-2,2-dimethyl-	150	C5H11Br	000630-17-1	40
4		Pentane, 2,2,4,4-tetramethyl-	128	C9H20	001070-87-7	38
5		Hexane, 2,2,5-trimethyl-	128	C9H20	003522-94-9	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Pentane, 2,2,4-tr...	4.64	20.2	ug/l	606742	1	5.02	1505140	50.0