

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF030119\
 Data File : VF061806.D
 Acq On : 1 Mar 2019 16:53
 Operator : VA/AP
 Sample : K1675-01
 Misc : 4.92g/5mL/MSVOA-F/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 Z-3-11-A

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	51	rVB4	8290	17518	1.59%	0.218%
2	2.175	153	157	159	rBV	18381	38915	3.53%	0.484%
3	2.234	160	163	164	rBV2	11852	15715	1.43%	0.196%
4	2.372	174	177	182	rVB5	7177	18760	1.70%	0.233%
5	4.019	337	344	345	rBV	26011	58604	5.32%	0.729%
6	4.039	345	346	347	rVV	36917	35705	3.24%	0.444%
7	4.098	347	352	362	rVB2	154432	501888	45.56%	6.245%
8	4.413	378	384	391	rVB2	6647	25163	2.28%	0.313%
9	4.847	418	428	442	rBV2	311442	1083361	98.35%	13.481%
10	5.577	496	502	517	rBV	350392	985196	89.43%	12.260%
11	7.539	695	701	714	rBV	453049	1101579	100.00%	13.708%
12	8.200	763	768	776	rVB5	4155	18063	1.64%	0.225%
13	9.758	921	926	934	rBV	457392	982134	89.16%	12.222%
14	10.113	957	962	967	rVB2	10723	21628	1.96%	0.269%
15	10.695	1019	1021	1025	rVB	10564	18817	1.71%	0.234%
16	11.109	1059	1063	1066	rBV2	6302	12372	1.12%	0.154%
17	11.395	1088	1092	1099	rBV	426894	768670	69.78%	9.565%
18	11.553	1103	1108	1115	rVV2	42463	103806	9.42%	1.292%
19	11.641	1115	1117	1120	rVV	15837	25447	2.31%	0.317%
20	11.700	1120	1123	1127	rVB2	15119	27321	2.48%	0.340%
21	11.809	1131	1134	1138	rVB3	10790	19282	1.75%	0.240%
22	11.888	1138	1142	1146	rBV6	4671	13355	1.21%	0.166%
23	11.986	1149	1152	1153	rVV3	6535	12670	1.15%	0.158%
24	12.194	1170	1173	1177	rVB	28731	45981	4.17%	0.572%
25	12.292	1177	1183	1184	rBV	9891	16184	1.47%	0.201%
26	12.450	1196	1199	1204	rVB5	15681	31315	2.84%	0.390%
27	12.539	1204	1208	1212	rBV	677280	1017503	92.37%	12.662%
28	12.598	1212	1214	1217	rVB	26836	41187	3.74%	0.513%
29	12.805	1232	1235	1242	rVB3	27160	63307	5.75%	0.788%
30	12.923	1244	1247	1252	rVB7	6230	13784	1.25%	0.172%
31	12.992	1252	1254	1257	rBV3	9493	15314	1.39%	0.191%
32	13.071	1259	1262	1265	rBV3	7055	14572	1.32%	0.181%
33	13.278	1278	1283	1286	rBV2	26357	43884	3.98%	0.546%
34	13.485	1301	1304	1306	rBV4	6068	11049	1.00%	0.137%

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35	13.692	1322	1325	1330	rBV	38207	55458	5.03%	0.690%
36	13.840	1337	1340	1342	rBV4	13345	27844	2.53%	0.346%
37	13.909	1344	1347	1349	rVB4	7244	13097	1.19%	0.163%
38	13.959	1349	1352	1355	rVB	16978	23793	2.16%	0.296%
39	14.136	1366	1370	1372	rBV4	13572	31616	2.87%	0.393%
40	14.195	1375	1376	1380	rVV4	10965	19052	1.73%	0.237%
41	14.294	1383	1386	1389	rVB4	15948	26131	2.37%	0.325%
42	14.442	1398	1401	1409	rBV	83431	132583	12.04%	1.650%
43	14.550	1409	1412	1414	rVV4	6983	11542	1.05%	0.144%
44	14.600	1415	1417	1420	rVB3	7721	12515	1.14%	0.156%
45	14.728	1427	1430	1433	rBV4	20466	29607	2.69%	0.368%
46	14.807	1435	1438	1442	rBV6	7922	21197	1.92%	0.264%
47	14.885	1444	1446	1450	rVB4	14254	24223	2.20%	0.301%
48	15.004	1454	1458	1461	rVB2	25755	49903	4.53%	0.621%
49	15.102	1465	1468	1471	rBV2	65767	103969	9.44%	1.294%
50	15.162	1471	1474	1476	rVB3	8326	13640	1.24%	0.170%
51	15.270	1481	1485	1488	rBV	53343	82410	7.48%	1.026%
52	15.319	1488	1490	1494	rVB5	8359	17717	1.61%	0.220%
53	15.398	1494	1498	1500	rBV	35341	55079	5.00%	0.685%
54	15.556	1512	1514	1516	rBV2	10263	12063	1.10%	0.150%
55	15.773	1532	1536	1538	rBV2	21644	32945	2.99%	0.410%
56	15.980	1554	1557	1561	rVB3	8783	19601	1.78%	0.244%

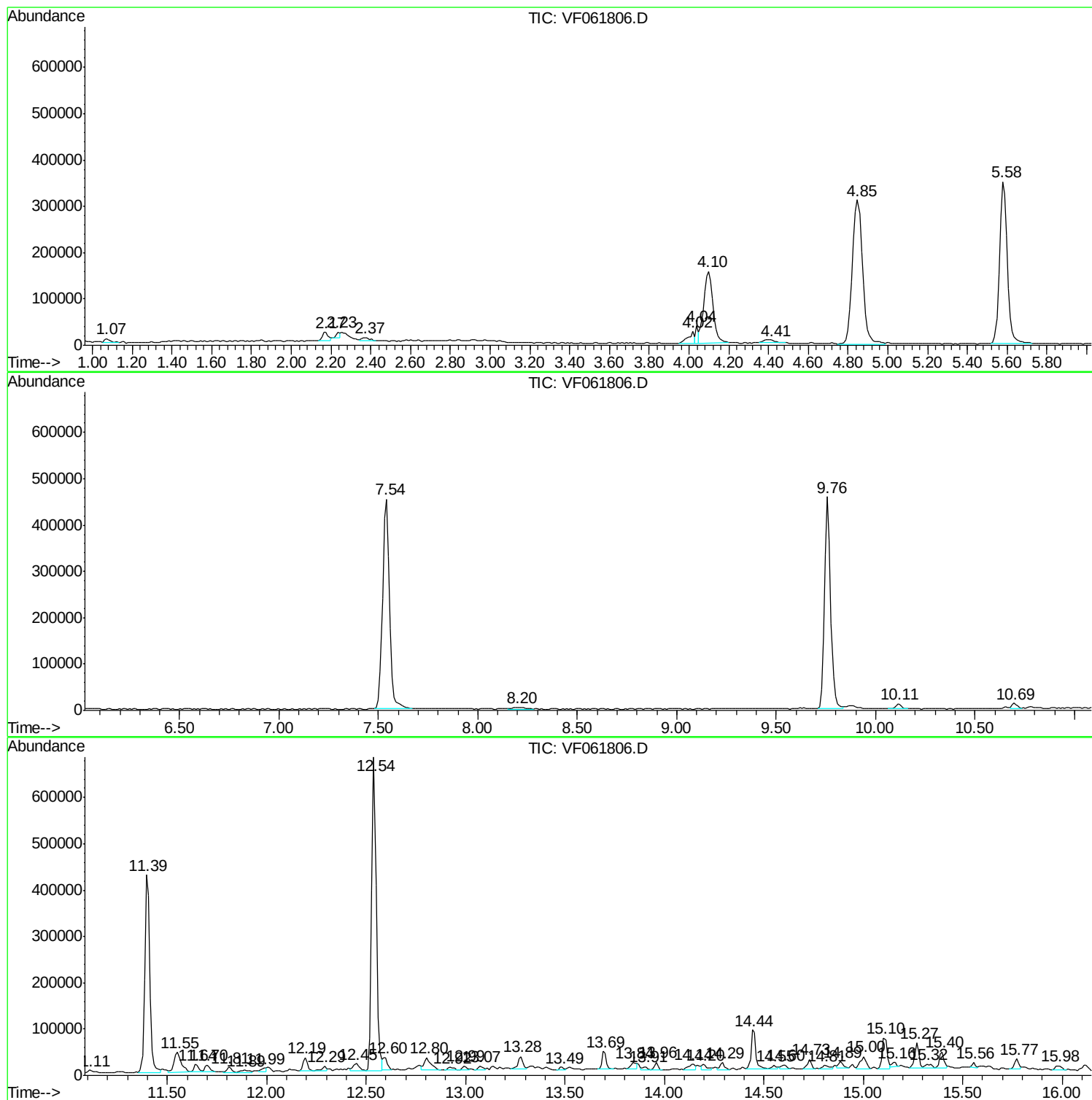
Sum of corrected areas: 8036034

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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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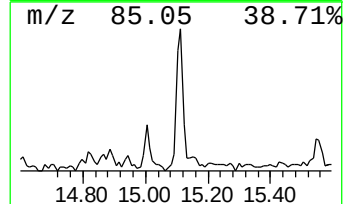
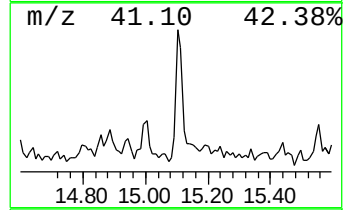
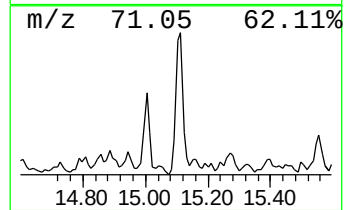
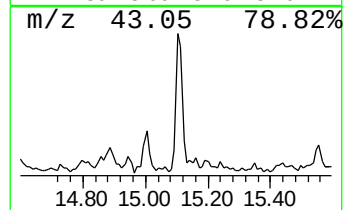
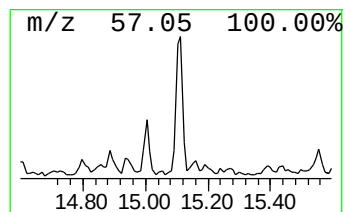
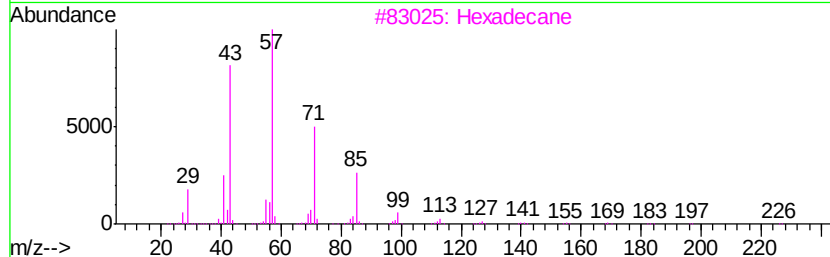
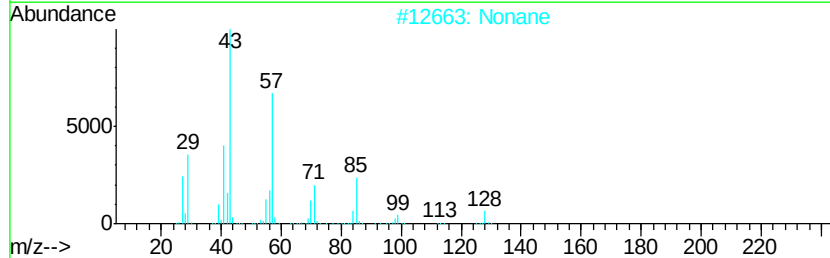
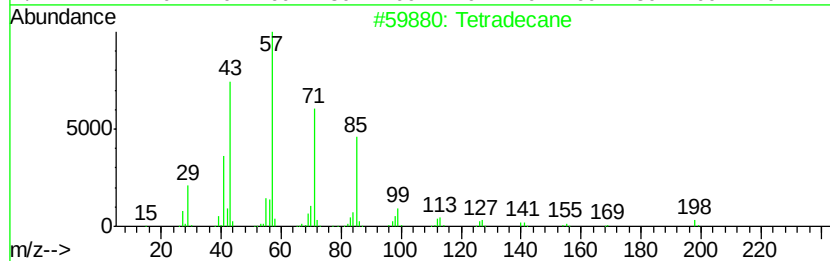
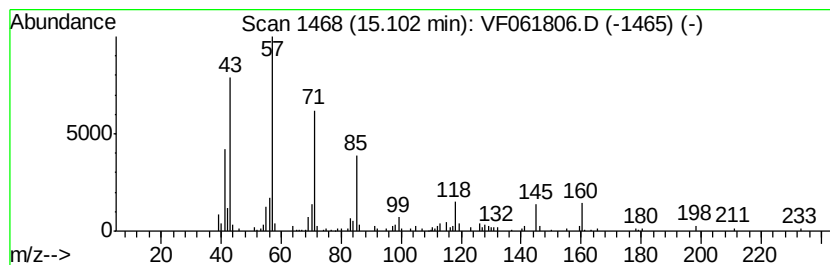
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Quant Title : SW846 8260

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

Peak Number 2 Tetradecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.10	5.11 ug/l	103969	1,4-Dichlorobenzene-d4	12.54

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetradecane	198	C14H30	000629-59-4	50
2		Nonane	128	C9H20	000111-84-2	46
3		Hexadecane	226	C16H34	000544-76-3	46
4		Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	43
5		Sulfurous acid, hexyl heptyl ester	264	C13H28O3S	1000309-12-9	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tetradecane	15.10	5.1	ug/l	103969	4	12.54	1017500	50.0