

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF031219\
 Data File : VF061919.D
 Acq On : 12 Mar 2019 21:57
 Operator : VA/AP
 Sample : K1697-07
 Misc : 6.16g/5mL/MSVOA-F/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 SU-04-031119-B

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\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	rBV4	8926	16930	1.49%	0.214%
2	2.169	152	156	159	rBV3	9468	20632	1.81%	0.261%
3	4.003	335	342	345	rBV3	11186	40965	3.60%	0.517%
4	4.092	345	351	363	rVB2	167327	534478	46.96%	6.749%
5	4.841	419	427	441	rBV2	313282	1130814	99.36%	14.280%
6	5.581	495	502	516	rBV	364672	989726	86.97%	12.498%
7	7.533	694	700	712	rBV	442987	1090542	95.82%	13.771%
8	7.809	726	728	730	rBV	15028	11823	1.04%	0.149%
9	9.762	920	926	935	rBV	449205	997175	87.62%	12.592%
10	11.399	1088	1092	1103	rBV	451479	783648	68.86%	9.896%
11	11.556	1103	1108	1115	rVV3	14491	35325	3.10%	0.446%
12	12.187	1169	1172	1175	rBV2	8649	14905	1.31%	0.188%
13	12.533	1204	1207	1219	rBV	637677	1138072	100.00%	14.371%
14	12.710	1222	1225	1228	rVV4	8675	16188	1.42%	0.204%
15	12.759	1228	1230	1232	rVV	11563	18411	1.62%	0.232%
16	12.819	1232	1236	1241	rVB5	12950	30416	2.67%	0.384%
17	12.996	1252	1254	1258	rVB2	8946	12701	1.12%	0.160%
18	13.075	1258	1262	1266	rBV2	12155	31143	2.74%	0.393%
19	13.144	1266	1269	1271	rVV	12506	20400	1.79%	0.258%
20	13.243	1277	1279	1280	rVV2	8741	11940	1.05%	0.151%
21	13.272	1280	1282	1288	rVB3	10882	18744	1.65%	0.237%
22	13.479	1301	1303	1306	rBV	9605	15134	1.33%	0.191%
23	13.529	1306	1308	1310	rVV2	16280	23357	2.05%	0.295%
24	13.568	1310	1312	1314	rVV2	8719	11563	1.02%	0.146%
25	13.696	1321	1325	1328	rBV2	35978	59906	5.26%	0.756%
26	13.745	1328	1330	1333	rVB4	8055	13247	1.16%	0.167%
27	13.795	1333	1335	1337	rBV2	9434	13650	1.20%	0.172%
28	13.844	1337	1340	1344	rVV2	57983	102664	9.02%	1.296%
29	13.903	1344	1346	1349	rVB3	13375	20851	1.83%	0.263%
30	13.962	1349	1352	1357	rVB	39101	58362	5.13%	0.737%
31	14.061	1357	1362	1366	rBV	15126	34010	2.99%	0.429%
32	14.140	1366	1370	1372	rBV2	27221	53666	4.72%	0.678%
33	14.209	1372	1377	1383	rVB2	20984	57114	5.02%	0.721%
34	14.396	1393	1396	1399	rBV3	26128	44817	3.94%	0.566%

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35	14.446	1399	1401	1404	rBV3	17854	30523	2.68%	0.385%
36	14.584	1413	1415	1420	rVB2	22708	31441	2.76%	0.397%
37	14.722	1427	1429	1433	rBV	74569	115685	10.16%	1.461%
38	14.870	1439	1444	1448	rVV5	14259	39125	3.44%	0.494%
39	14.978	1452	1455	1459	rBV	43553	67565	5.94%	0.853%
40	15.096	1464	1467	1469	rBV	42737	58661	5.15%	0.741%
41	15.333	1487	1491	1495	rVV3	18051	39802	3.50%	0.503%
42	15.392	1495	1497	1500	rVB3	9328	12608	1.11%	0.159%
43	15.629	1517	1521	1526	rVB4	21868	50253	4.42%	0.635%

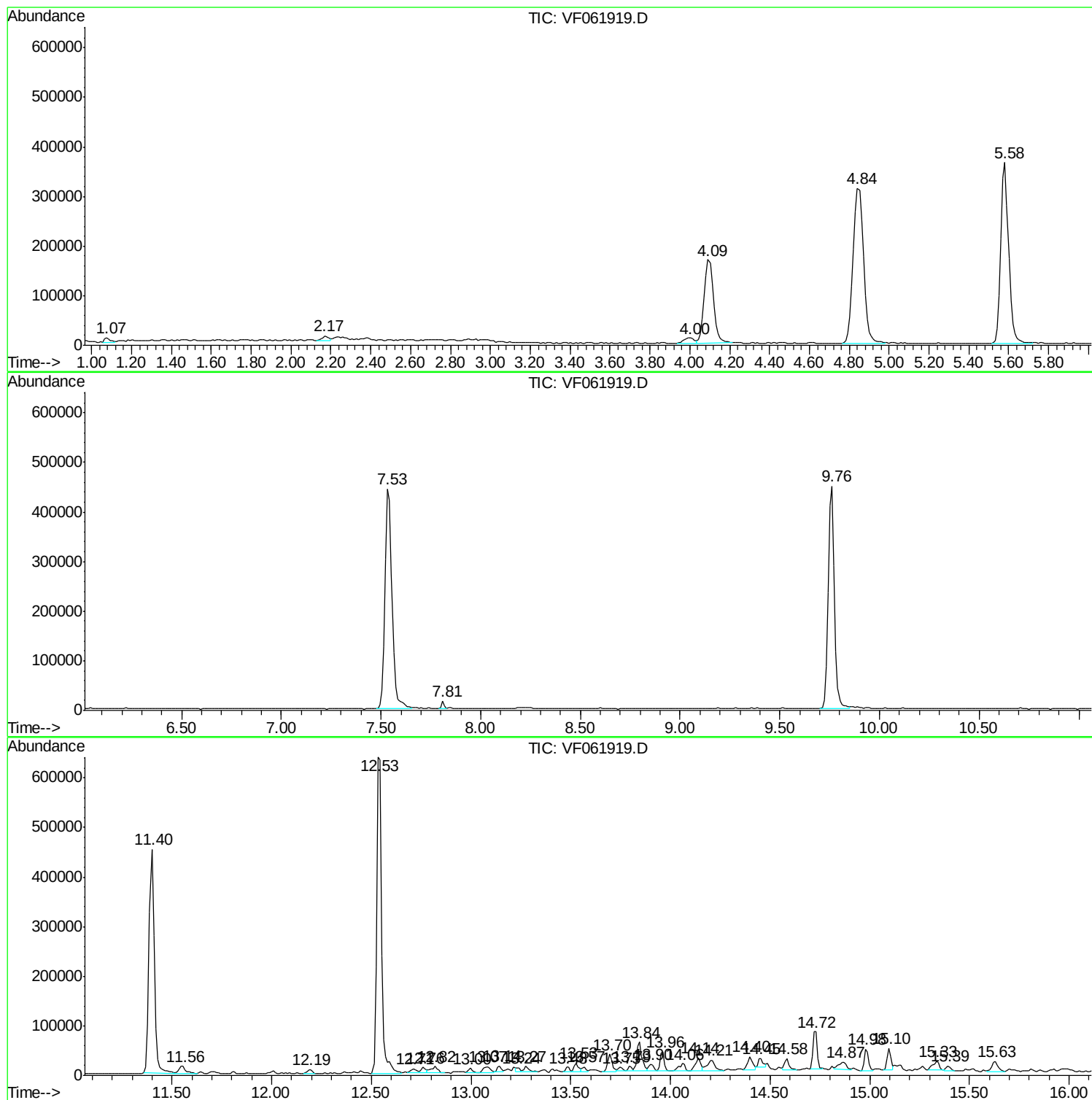
Sum of corrected areas: 7918982

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Quant Method : Z:\V0ASRV\HPCHEM1\MSV0A_F\METHODS\82F030419S.M
Quant Title : SW846 8260

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



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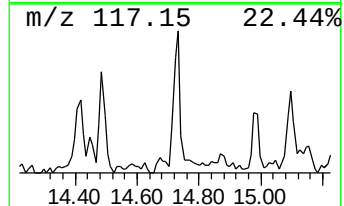
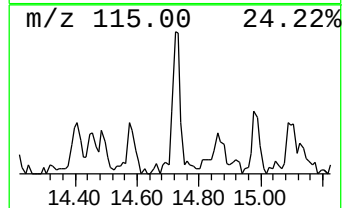
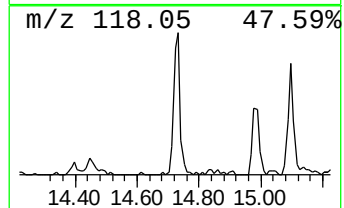
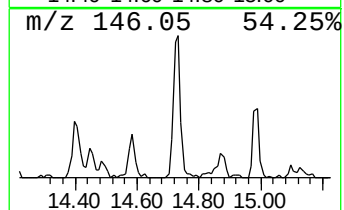
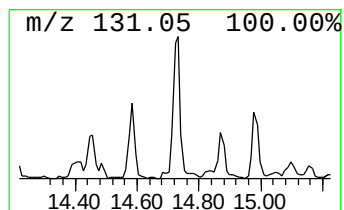
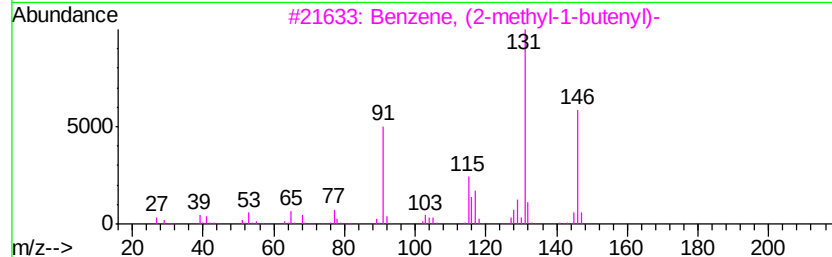
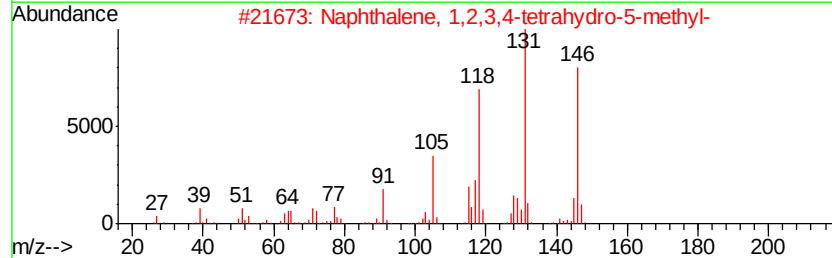
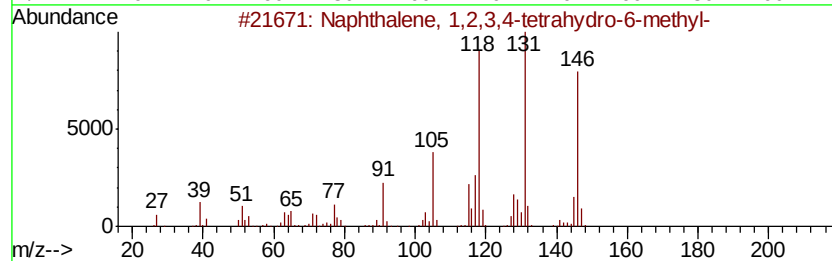
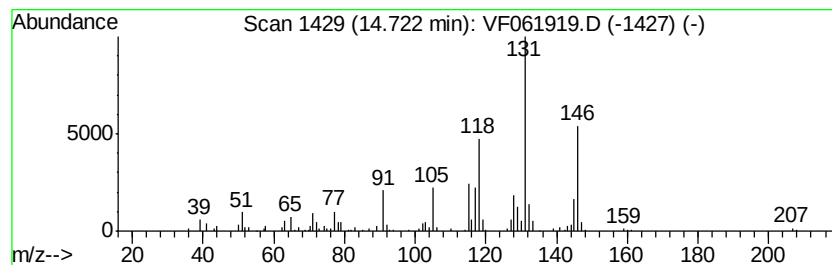
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Peak Number 1 Naphthalene, 1,2,3,4-tetra... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
14.72	5.08 ug/l	115685	1,4-Dichlorobenzene-d4	12.54		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	93
2		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	87
3		Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	70
4		Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	64
5		1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 1,2,...	14.72	5.1	ug/l	115685	4	12.54	1138070	50.0