

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF100418\
 Data File : VF060452.D
 Acq On : 4 Oct 2018 22:45
 Operator : VA/AP
 Sample : J5204-03
 Misc : 6.13/5mL/MSVOA F/SOIL
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 SU-04-100318-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\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	1.162	47	54	55	rBV5	10557	39701	3.00%	0.481%
2	2.246	163	164	168	rBV4	5425	13804	1.04%	0.167%
3	2.818	221	222	226	rVB4	9329	18045	1.36%	0.218%
4	3.104	250	251	256	rVB2	12450	14579	1.10%	0.176%
5	4.267	363	369	386	rVB	179193	563886	42.54%	6.826%
6	5.016	437	445	455	rBV2	395360	1325416	100.00%	16.043%
7	5.746	512	519	533	rBV	458670	1203357	90.79%	14.566%
8	7.688	711	716	724	rBV	334834	800451	60.39%	9.689%
9	9.905	935	941	950	rBV	529948	1192707	89.99%	14.437%
10	10.950	1044	1047	1053	rVB7	4818	13652	1.03%	0.165%
11	11.502	1099	1103	1113	rBV	418914	722571	54.52%	8.746%
12	11.631	1113	1116	1119	rVB4	7692	13798	1.04%	0.167%
13	12.626	1213	1217	1227	rBV	766430	1257983	94.91%	15.227%
14	12.902	1240	1245	1249	rBV8	6561	22797	1.72%	0.276%
15	13.168	1268	1272	1274	rBV4	7895	15399	1.16%	0.186%
16	13.267	1279	1282	1285	rVV2	19823	31642	2.39%	0.383%
17	13.346	1285	1290	1292	rBV4	5922	15753	1.19%	0.191%
18	13.444	1297	1300	1303	rVB4	15751	20538	1.55%	0.249%
19	13.503	1303	1306	1309	rBV5	8641	20308	1.53%	0.246%
20	13.641	1318	1320	1322	rBV3	13457	19814	1.49%	0.240%
21	13.770	1327	1333	1341	rVB10	23673	73933	5.58%	0.895%
22	13.908	1344	1347	1351	rVV4	18991	42980	3.24%	0.520%
23	13.977	1351	1354	1356	rVV4	8089	13851	1.05%	0.168%
24	14.134	1366	1370	1371	rBV4	8879	15420	1.16%	0.187%
25	14.213	1372	1378	1380	rVV6	16613	44347	3.35%	0.537%
26	14.272	1381	1384	1387	rVV4	18758	40729	3.07%	0.493%
27	14.469	1402	1404	1406	rBV3	10045	17425	1.31%	0.211%
28	14.519	1406	1409	1411	rVV3	30699	49890	3.76%	0.604%
29	14.617	1416	1419	1420	rVB3	12121	14651	1.11%	0.177%
30	14.647	1420	1422	1426	rBV6	12907	33717	2.54%	0.408%
31	14.795	1434	1437	1441	rBV5	25259	42070	3.17%	0.509%
32	14.923	1447	1450	1452	rBV3	18902	32908	2.48%	0.398%
33	15.051	1460	1463	1466	rBV3	40727	84361	6.36%	1.021%
34	15.169	1471	1475	1477	rBV	99439	144282	10.89%	1.746%

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Stop Thrs : 0 Peak Location: TOP

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35	15.268	1483	1485	1486	rVB2	13466	14815	1.12%	0.179%
36	15.297	1486	1488	1489	rBV	14790	13430	1.01%	0.163%
37	15.396	1495	1498	1504	rVB8	33550	77679	5.86%	0.940%
38	15.495	1506	1508	1511	rBV4	11237	21851	1.65%	0.264%
39	15.662	1523	1525	1527	rBV3	15118	17808	1.34%	0.216%
40	15.702	1527	1529	1534	rVB3	35182	76772	5.79%	0.929%
41	15.771	1534	1536	1541	rVB6	15186	27397	2.07%	0.332%
42	15.840	1541	1543	1546	rBV4	24097	34926	2.64%	0.423%

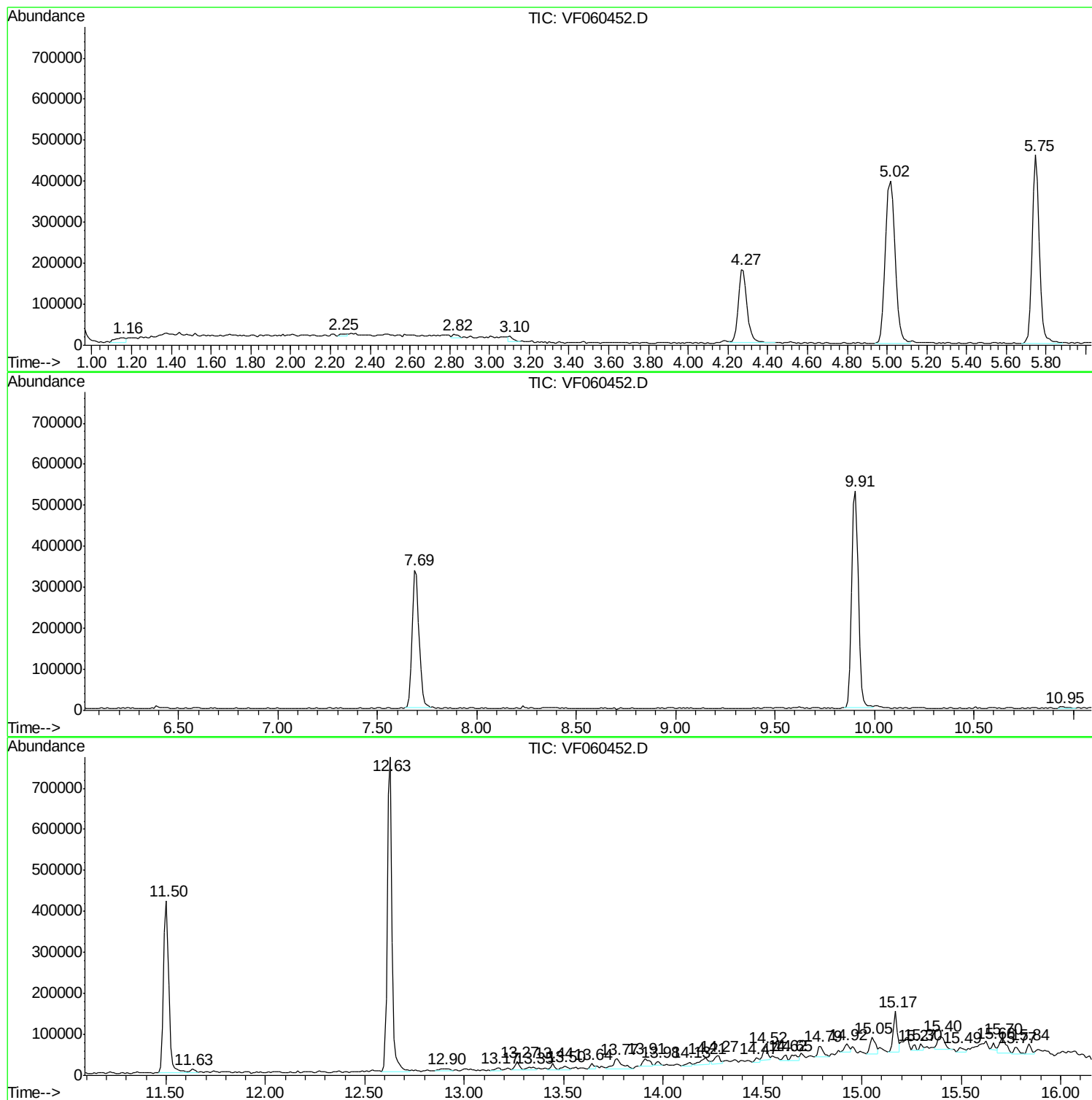
Sum of corrected areas: 8261443

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F100118S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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ClientSampled :
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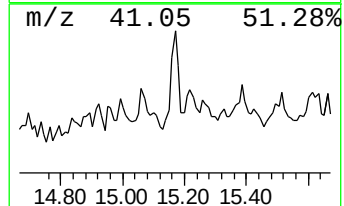
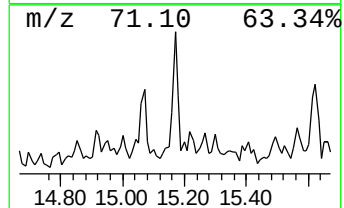
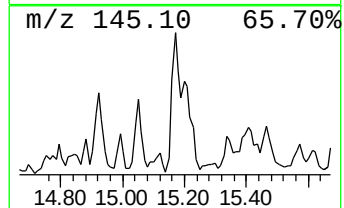
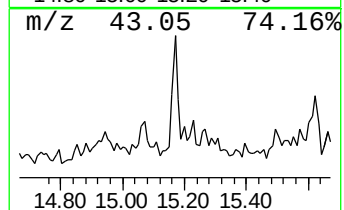
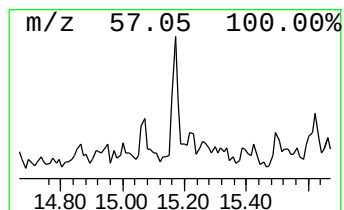
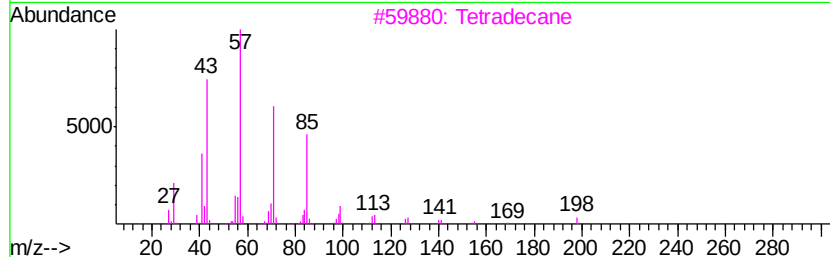
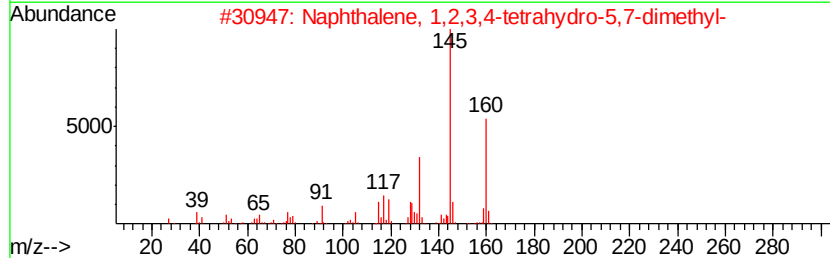
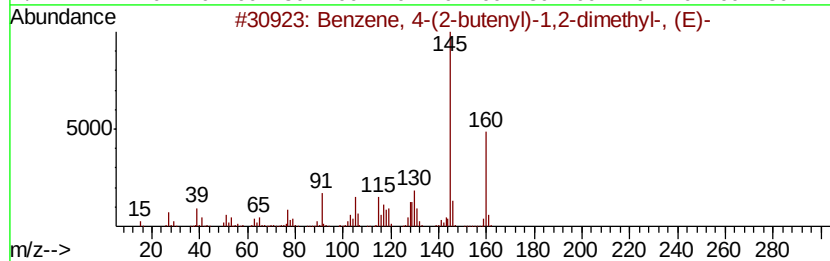
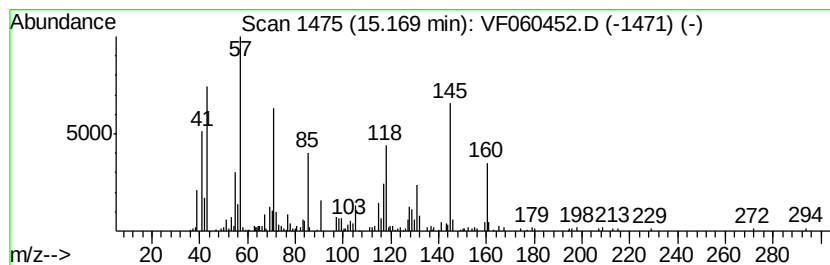
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Peak Number 1 unknown15.17 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.17	5.73 ug/l	144282	1,4-Dichlorobenzene-d4	12.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 4-(2-butenyl)-1,2-dimet...	160	C12H16	054340-86-2	46
2		Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	021693-54-9	38
3		Tetradecane	198	C14H30	000629-59-4	35
4		Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	30
5		Benzene, 1,3,5-trimethyl-2-(1-me...	160	C12H16	014679-13-1	30



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown15.17	15.17	5.7	ug/l	144282	4	12.63	1257980	50.0