

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD073019\
 Data File : VD063239.D
 Acq On : 30 Jul 2019 14:04
 Operator : VA/AP
 Sample : K4043-13
 Misc : 4.99g/5ml/MSVOA D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 BP-VPB203-GW-258-260

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_D\METHOD\82D072919S.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	1.631	19	21	23	rVB	4602	5383	4.15%	0.438%
2	1.729	27	31	32	rBV	5702	12033	9.28%	0.980%
3	1.749	32	33	34	rVV	4369	4415	3.41%	0.360%
4	1.818	37	40	43	rVV4	6210	15238	11.75%	1.241%
5	1.867	43	45	46	rVV2	5085	6576	5.07%	0.536%
6	1.887	46	47	49	rVV2	4023	5416	4.18%	0.441%
7	1.916	49	50	51	rVV	5041	3585	2.77%	0.292%
8	1.946	51	53	55	rVV2	3089	4864	3.75%	0.396%
9	2.005	55	59	62	rVV2	5282	9906	7.64%	0.807%
10	2.074	62	66	69	rBV3	4215	10716	8.27%	0.873%
11	2.222	79	81	82	rBV2	3918	4807	3.71%	0.392%
12	2.241	82	83	86	rVB2	7950	7459	5.75%	0.608%
13	2.291	86	88	90	rBV3	3265	4998	3.86%	0.407%
14	2.340	90	93	94	rVB3	8736	12458	9.61%	1.015%
15	2.359	94	95	96	rBV	5611	5385	4.15%	0.439%
16	2.606	118	120	121	rBV2	4664	5236	4.04%	0.427%
17	2.655	123	125	128	rVV2	3194	6234	4.81%	0.508%
18	2.714	130	131	133	rBV2	3577	4334	3.34%	0.353%
19	2.832	139	143	144	rBV2	2790	5636	4.35%	0.459%
20	2.862	144	146	147	rBV2	2217	3266	2.52%	0.266%
21	2.960	155	156	159	rBV3	6699	12427	9.59%	1.012%
22	3.039	161	164	165	rVV3	5449	9714	7.49%	0.791%
23	3.078	165	168	172	rVB3	5496	14882	11.48%	1.212%
24	3.196	177	180	184	rBV2	4455	8807	6.79%	0.717%
25	3.245	184	185	190	rVB	2361	3190	2.46%	0.260%
26	3.570	213	218	220	rBV	2353	4073	3.14%	0.332%
27	3.688	229	230	234	rBV	2300	3663	2.83%	0.298%
28	3.757	234	237	239	rVV	2385	3265	2.52%	0.266%
29	3.797	239	241	243	rVB	3040	4002	3.09%	0.326%
30	3.876	248	249	252	rBV	2397	3285	2.53%	0.268%
31	4.063	263	268	269	rBV	1424	2961	2.28%	0.241%
32	4.210	278	283	285	rBV	1629	3778	2.91%	0.308%
33	4.259	285	288	291	rVB	2119	4056	3.13%	0.330%
34	4.663	326	329	332	rBV	1474	3233	2.49%	0.263%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD073019\
 Data File : VD063239.D
 Acq On : 30 Jul 2019 14:04
 Operator : VA/AP
 Sample : K4043-13
 Misc : 4.99g/5ml/MSVOA D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleID :
 BP-VPB203-GW-258-260

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_D\METHOD\82D072919S.M
 Title : SW846 8260

35	5.067	368	370	375	rVB	2126	5167	3.99%	0.421%
36	5.145	375	378	379	rBV	1707	2884	2.22%	0.235%
37	5.470	410	411	414	rBV	1883	3074	2.37%	0.250%
38	5.638	424	428	431	rBV	1461	3870	2.99%	0.315%
39	5.736	435	438	441	rVB	1739	3246	2.50%	0.264%
40	5.884	451	453	456	rBV	1418	2884	2.22%	0.235%
41	5.982	462	463	466	rVB	2162	3296	2.54%	0.268%
42	6.022	466	467	468	rBV	3833	2980	2.30%	0.243%
43	6.445	508	510	514	rBV	1245	3195	2.46%	0.260%
44	6.839	547	550	551	rBV	2107	2957	2.28%	0.241%
45	6.917	551	558	565	rVB	25002	74648	57.58%	6.081%
46	7.036	565	570	578	rVB2	36794	96405	74.36%	7.853%
47	7.242	589	591	594	rVB	2609	3472	2.68%	0.283%
48	7.321	597	599	603	rVV	2297	5173	3.99%	0.421%
49	7.380	603	605	606	rVV	3394	3127	2.41%	0.255%
50	7.439	606	611	620	rVV2	22556	67451	52.03%	5.494%
51	7.547	620	622	628	rVB	1658	5116	3.95%	0.417%
52	7.626	628	630	633	rBB	2019	3085	2.38%	0.251%
53	8.217	684	690	695	rBV2	45875	116743	90.05%	9.509%
54	8.315	698	700	702	rBV	2541	3127	2.41%	0.255%
55	8.384	704	707	711	rVB	2257	5339	4.12%	0.435%
56	8.542	719	723	724	rBV	1585	3609	2.78%	0.294%
57	10.068	875	878	880	rVV	2055	3206	2.47%	0.261%
58	10.402	906	912	917	rVV2	44979	96686	74.58%	7.876%
59	10.540	923	926	929	rVB	1381	2939	2.27%	0.239%
60	10.826	952	955	958	rBV	2004	3511	2.71%	0.286%
61	10.944	960	967	968	rBV	1298	3276	2.53%	0.267%
62	11.229	992	996	1000	rVB	4774	11334	8.74%	0.923%
63	11.298	1000	1003	1006	rBV	2100	4490	3.46%	0.366%
64	11.456	1018	1019	1022	rBV	1915	3025	2.33%	0.246%
65	11.987	1070	1073	1075	rVB2	2283	3543	2.73%	0.289%
66	12.361	1107	1111	1116	rVB	84225	129645	100.00%	10.560%
67	12.519	1125	1127	1131	rBV	2104	3274	2.53%	0.267%
68	12.666	1141	1142	1147	rVB	2782	4971	3.83%	0.405%
69	12.735	1147	1149	1154	rBV	2893	6713	5.18%	0.547%
70	13.011	1173	1177	1179	rVB	2962	6460	4.98%	0.526%
71	13.050	1179	1181	1182	rBV	2182	2947	2.27%	0.240%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD073019\
 Data File : VD063239.D
 Acq On : 30 Jul 2019 14:04
 Operator : VA/AP
 Sample : K4043-13
 Misc : 4.99g/5ml/MSVOA D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 BP-VPB203-GW-258-260

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_D\METHOD\82D072919S.M
 Title : SW846 8260

72	13.484	1221	1225	1228	rVB	1606	3275	2.53%	0.267%
73	13.552	1228	1232	1237	rBV	55947	80140	61.81%	6.528%
74	13.710	1245	1248	1251	rVB2	7876	11594	8.94%	0.944%
75	13.838	1256	1261	1262	rVB2	2495	4649	3.59%	0.379%
76	13.877	1262	1265	1267	rBV	1821	3986	3.07%	0.325%
77	13.907	1267	1268	1272	rVV	2282	4737	3.65%	0.386%
78	13.956	1272	1273	1277	rVB	4029	5530	4.27%	0.450%
79	14.114	1286	1289	1292	rBV	2831	5653	4.36%	0.460%
80	14.242	1299	1302	1306	rBV	2644	6549	5.05%	0.533%
81	14.370	1311	1315	1318	rBV	1582	3786	2.92%	0.308%
82	14.429	1318	1321	1323	rBV	1971	3658	2.82%	0.298%
83	14.517	1327	1330	1333	rVV	81623	105777	81.59%	8.616%
84	14.606	1338	1339	1343	rBV2	2466	3678	2.84%	0.300%
85	14.803	1354	1359	1360	rBV2	2457	3633	2.80%	0.296%
86	14.891	1363	1368	1371	rBV2	1597	4025	3.10%	0.328%
87	15.098	1388	1389	1391	rBV2	2042	3166	2.44%	0.258%
88	15.216	1399	1401	1404	rVB	2181	3988	3.08%	0.325%
89	15.275	1404	1407	1409	rBV	2560	4577	3.53%	0.373%
90	15.364	1415	1416	1421	rVB	1705	3102	2.39%	0.253%
91	15.728	1450	1453	1456	rVB	1484	3272	2.52%	0.267%
92	15.935	1471	1474	1476	rBV	2106	3911	3.02%	0.319%
93	16.122	1491	1493	1495	rBV	1729	2905	2.24%	0.237%
94	16.220	1498	1503	1505	rBV	1210	3929	3.03%	0.320%
95	16.604	1538	1542	1544	rBV2	2176	4715	3.64%	0.384%
96	16.732	1552	1555	1557	rVB	2130	4255	3.28%	0.347%
97	16.772	1557	1559	1563	rBV	1603	2918	2.25%	0.238%
98	16.939	1573	1576	1579	rBV2	2199	3168	2.44%	0.258%
99	17.057	1586	1588	1592	rBV	2011	3339	2.58%	0.272%
100	17.480	1628	1631	1632	rVV2	2262	3591	2.77%	0.293%

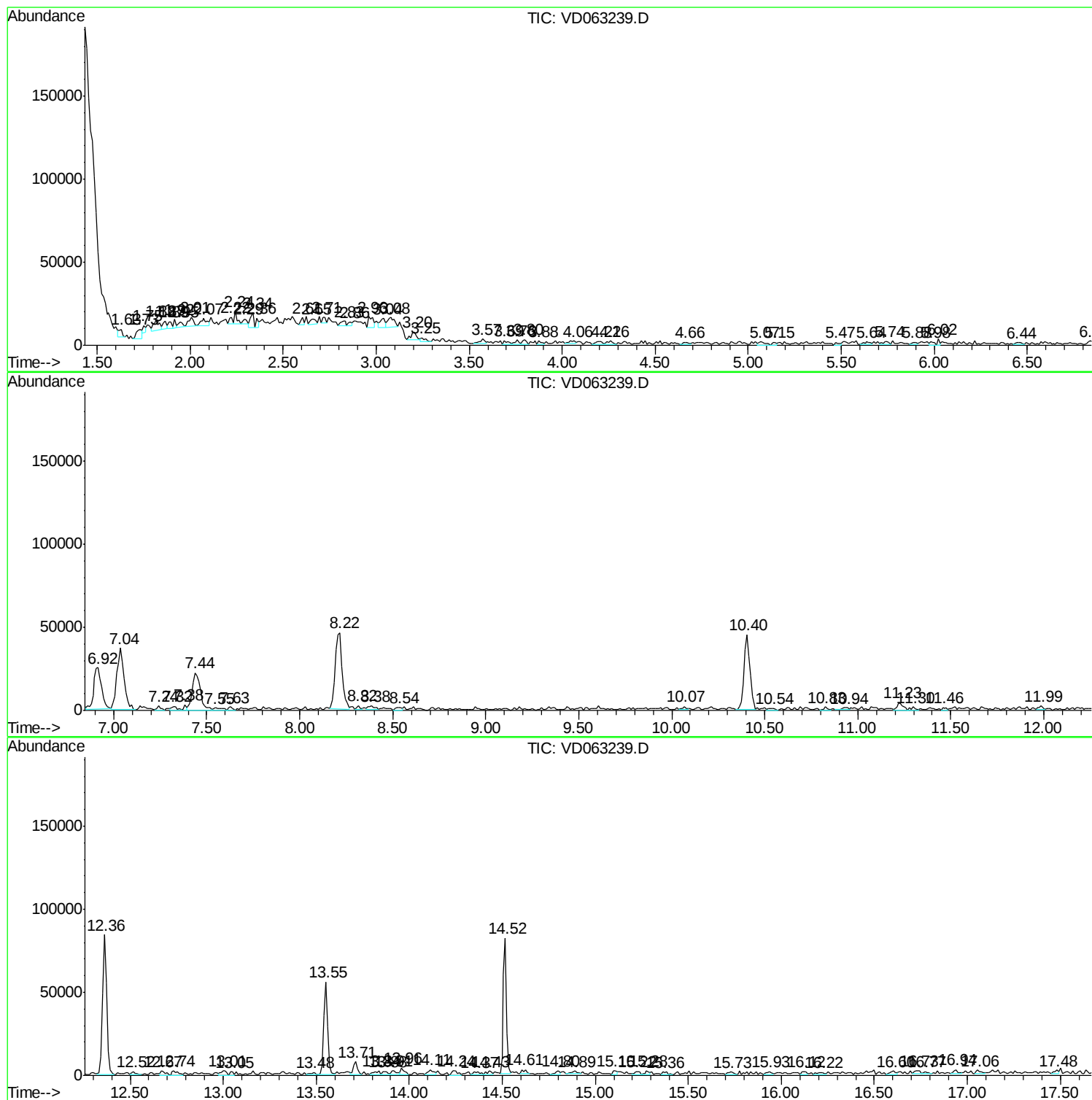
Sum of corrected areas: 1227655

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD073019\
Data File : VD063239.D
Acq On : 30 Jul 2019 14:04
Operator : VA/AP
Sample : K4043-13
Misc : 4.99g/5ml/MSVOA D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
BP-VPB203-GW-258-260

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D072919S.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD073019\
Data File : VD063239.D
Acq On : 30 Jul 2019 14:04
Operator : VA/AP
Sample : K4043-13
Misc : 4.99g/5ml/MSVOA D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
BP-VPB203-GW-258-260

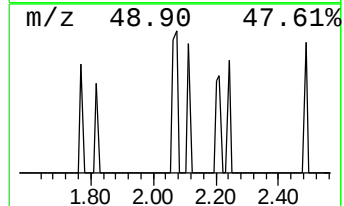
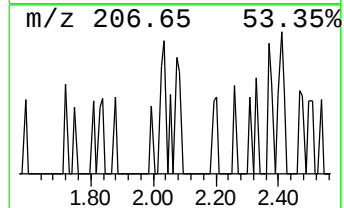
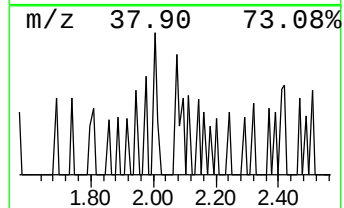
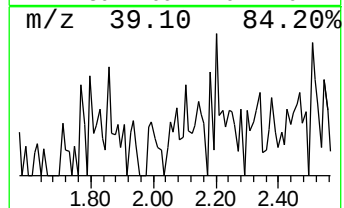
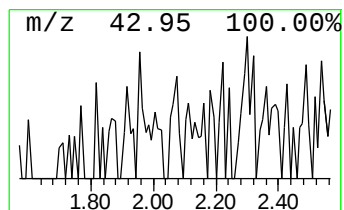
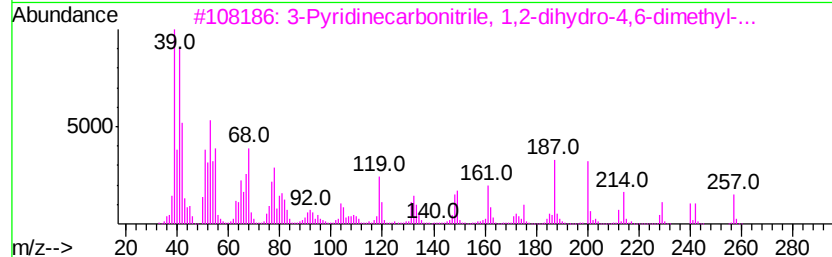
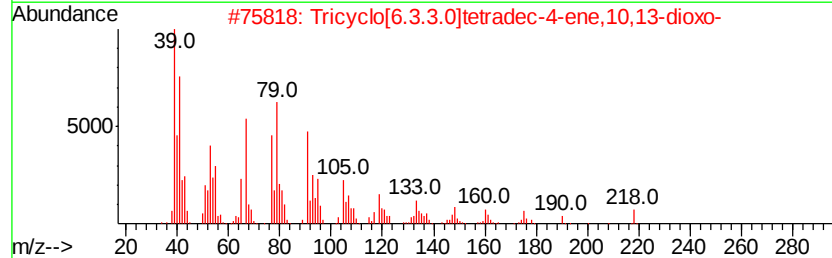
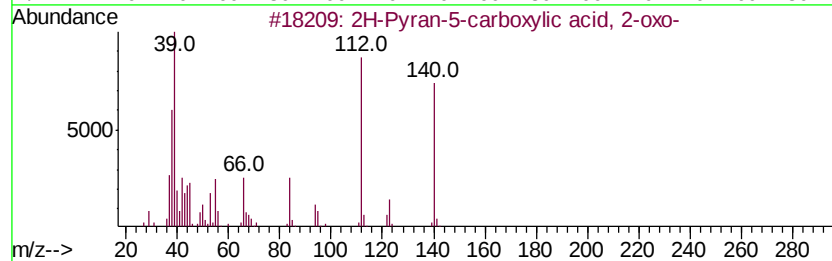
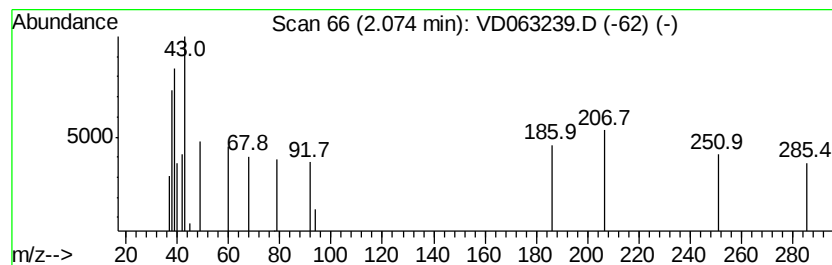
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D072919S.M
Quant Title : SW846 8260

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

Peak Number 4 unknown2.07 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.07	5.56 ug/l	10716	Pentafluorobenzene	7.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2H-Pyran-5-carboxylic acid, 2-oxo-	140	C6H4O4	000500-05-0	28
2		Tricyclo[6.3.3.0]tetradec-4-ene,...	218	C14H18O2	078046-17-0	10
3		3-Pyridinecarbonitrile, 1,2-dihy...	257	C14H15N3O2	1000350-55-3	10
4		2-Furancarboxaldehyde, 5-nitro-	141	C5H3NO4	000698-63-5	9
5		2-Propanone, 1-chloro-	92	C3H5ClO	000078-95-5	7



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_D\DATA\VD073019\
Data File : VD063239.D
Acq On : 30 Jul 2019 14:04
Operator : VA/AP
Sample : K4043-13
Misc : 4.99g/5ml/MSVOA_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
BP-VPB203-GW-258-260

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D072919S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.07	2.07	5.6	ug/l	10716	1	7.04	96405	50.0