

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW042919\
 Data File : VW010206.D
 Acq On : 30 Apr 2019 04:58
 Operator : SY/VA
 Sample : K2606-05
 Misc : 6.50G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A5139

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0 % 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_W\METHOD\SOM2WLM042919S.M
 Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.361	70	75	85	rVB	68860	154225	9.32%	1.059%
2	2.891	158	162	184	rVB2	64511	184664	11.15%	1.269%
3	4.013	335	346	360	rBV2	133216	470158	28.40%	3.230%
4	4.379	401	406	407	rBV4	1210	1608	0.10%	0.011%
5	4.592	440	441	444	rVB	664	494	0.03%	0.003%
6	4.647	444	450	451	rBV3	1149	1709	0.10%	0.012%
7	4.678	453	455	457	rBV2	740	598	0.04%	0.004%
8	4.830	478	480	481	rBV	797	584	0.04%	0.004%
9	4.921	484	495	512	rVV3	15434	65322	3.95%	0.449%
10	5.092	521	523	525	rBV2	704	603	0.04%	0.004%
11	5.226	544	545	548	rBV2	814	717	0.04%	0.005%
12	5.251	548	549	553	rBV2	807	955	0.06%	0.007%
13	5.336	561	563	564	rBV	1080	768	0.05%	0.005%
14	5.494	587	589	591	rBV2	892	975	0.06%	0.007%
15	5.818	640	642	646	rVB3	1369	1184	0.07%	0.008%
16	5.848	646	647	650	rBV2	828	666	0.04%	0.005%
17	6.049	679	680	682	rVB	750	513	0.03%	0.004%
18	6.080	682	685	687	rBV2	845	1292	0.08%	0.009%
19	6.226	707	709	711	rVB2	740	583	0.04%	0.004%
20	6.257	711	714	716	rBV3	1001	1121	0.07%	0.008%
21	6.311	721	723	725	rVB	776	524	0.03%	0.004%
22	6.360	729	731	732	rBV	694	504	0.03%	0.003%
23	6.622	770	774	775	rVB	845	702	0.04%	0.005%
24	6.671	780	782	785	rBV	555	644	0.04%	0.004%
25	6.848	806	811	812	rVB2	1132	964	0.06%	0.007%
26	6.903	816	820	822	rBV3	1167	1888	0.11%	0.013%
27	6.994	833	835	839	rVB2	770	710	0.04%	0.005%
28	7.080	839	849	874	rBV	78741	241548	14.59%	1.659%
29	7.397	899	901	903	rVB	979	807	0.05%	0.006%
30	7.439	906	908	909	rBV2	514	496	0.03%	0.003%
31	7.525	918	922	923	rBV2	1610	1818	0.11%	0.012%
32	7.647	932	942	953	rBV	313198	755413	45.63%	5.189%
33	7.732	953	956	957	rVV3	877	722	0.04%	0.005%
34	7.823	969	971	973	rBV2	805	645	0.04%	0.004%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW042919\
 Data File : VW010206.D
 Acq On : 30 Apr 2019 04:58
 Operator : SY/VA
 Sample : K2606-05
 Misc : 6.50G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A5139

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0 % 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_W\METHOD\SOM2WLM042919S.M
 Title : VOC Analysis

35	7.872	976	979	982	rBV2	920	1046	0.06%	0.007%
36	7.933	987	989	991	rBV2	547	550	0.03%	0.004%
37	8.153	1022	1025	1029	rBV2	580	728	0.04%	0.005%
38	8.274	1035	1045	1062	rBV2	538151	1655499	100.00%	11.373%
39	8.476	1075	1078	1079	rBV2	625	642	0.04%	0.004%
40	8.537	1085	1088	1092	rBV3	1578	2502	0.15%	0.017%
41	8.610	1099	1100	1103	rBV2	730	649	0.04%	0.004%
42	8.787	1127	1129	1130	rBV	882	511	0.03%	0.004%
43	8.841	1130	1138	1148	rBV	666858	1290762	77.97%	8.867%
44	9.043	1170	1171	1172	rBV	1483	789	0.05%	0.005%
45	9.073	1172	1176	1182	rVV6	2599	5830	0.35%	0.040%
46	9.158	1186	1190	1191	rBV3	1136	1176	0.07%	0.008%
47	9.274	1200	1209	1218	rBV	417529	837949	50.62%	5.756%
48	9.597	1260	1262	1264	rBV2	777	843	0.05%	0.006%
49	9.664	1267	1273	1276	rBV5	2921	5263	0.32%	0.036%
50	9.847	1300	1303	1305	rBV3	612	803	0.05%	0.006%
51	9.872	1305	1307	1308	rVV	598	502	0.03%	0.003%
52	9.908	1311	1313	1315	rVB3	948	779	0.05%	0.005%
53	10.036	1325	1334	1343	rBV	202281	371404	22.43%	2.551%
54	10.103	1343	1345	1347	rBV2	1285	1250	0.08%	0.009%
55	10.195	1358	1360	1361	rBV	847	636	0.04%	0.004%
56	10.323	1373	1381	1390	rBV	704193	1242747	75.07%	8.537%
57	10.500	1408	1410	1414	rVB5	1386	1691	0.10%	0.012%
58	10.579	1416	1423	1430	rVV	142822	249629	15.08%	1.715%
59	10.707	1436	1444	1452	rBV	182900	328531	19.84%	2.257%
60	10.847	1464	1467	1471	rBV4	2543	3877	0.23%	0.027%
61	10.926	1473	1480	1492	rBV	373522	633664	38.28%	4.353%
62	11.219	1526	1528	1529	rBV2	713	518	0.03%	0.004%
63	11.274	1533	1537	1540	rBV3	904	1585	0.10%	0.011%
64	11.323	1543	1545	1548	rVB2	1428	1285	0.08%	0.009%
65	11.353	1548	1550	1551	rBV2	697	637	0.04%	0.004%
66	11.402	1555	1558	1563	rVV5	1907	2685	0.16%	0.018%
67	11.445	1563	1565	1568	rVB	719	532	0.03%	0.004%
68	11.634	1588	1596	1607	rBV	964688	1650797	99.72%	11.340%
69	11.841	1625	1630	1634	rBV5	2306	3898	0.24%	0.027%
70	11.945	1643	1647	1650	rBV3	986	1606	0.10%	0.011%
71	12.018	1657	1659	1664	rVB2	831	947	0.06%	0.007%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW042919\
 Data File : VW010206.D
 Acq On : 30 Apr 2019 04:58
 Operator : SY/VA
 Sample : K2606-05
 Misc : 6.50G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A5139

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0 % 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_W\METHOD\SOM2WLM042919S.M
 Title : VOC Analysis

72	12.115	1673	1675	1678	rVB2	1051	973	0.06%	0.007%
73	12.170	1678	1684	1686	rBV5	1412	2563	0.15%	0.018%
74	12.341	1708	1712	1720	rVB4	3532	5311	0.32%	0.036%
75	12.414	1720	1724	1727	rBV3	542	697	0.04%	0.005%
76	12.463	1731	1732	1737	rVB2	1096	1215	0.07%	0.008%
77	12.505	1737	1739	1741	rBV2	844	755	0.05%	0.005%
78	12.530	1741	1743	1746	rVV	1146	1162	0.07%	0.008%
79	12.609	1749	1756	1763	rBV	254049	427392	25.82%	2.936%
80	12.694	1763	1770	1777	rVV	433430	731699	44.20%	5.027%
81	12.761	1779	1781	1786	rVV4	2319	3136	0.19%	0.022%
82	12.804	1786	1788	1790	rVB2	1062	868	0.05%	0.006%
83	12.932	1805	1809	1810	rBV4	2590	3286	0.20%	0.023%
84	12.969	1812	1815	1820	rVB3	6486	10518	0.64%	0.072%
85	13.158	1845	1846	1847	rBV	1444	698	0.04%	0.005%
86	13.280	1862	1866	1875	rVB7	5003	12277	0.74%	0.084%
87	13.481	1896	1899	1901	rBV3	1694	1936	0.12%	0.013%
88	13.560	1905	1912	1919	rBV	1014574	1563946	94.47%	10.744%
89	13.859	1954	1961	1968	rBV	814467	1360542	82.18%	9.346%
90	14.078	1991	1997	2003	rVB2	84014	135374	8.18%	0.930%
91	14.200	2012	2017	2022	rBV8	2805	6569	0.40%	0.045%
92	14.328	2032	2038	2043	rBV6	14655	24462	1.48%	0.168%
93	14.529	2067	2071	2075	rVB3	9488	14299	0.86%	0.098%
94	14.621	2084	2086	2089	rBV3	1484	1657	0.10%	0.011%
95	15.188	2176	2179	2184	rVB7	5187	7481	0.45%	0.051%
96	15.261	2187	2191	2198	rVB4	7359	11544	0.70%	0.079%
97	15.340	2202	2204	2206	rBV2	1591	1731	0.10%	0.012%
98	15.505	2226	2231	2237	rBV2	11857	21695	1.31%	0.149%
99	15.816	2280	2282	2285	rBV3	1362	947	0.06%	0.007%
100	16.224	2348	2349	2351	rBV2	1848	1187	0.07%	0.008%

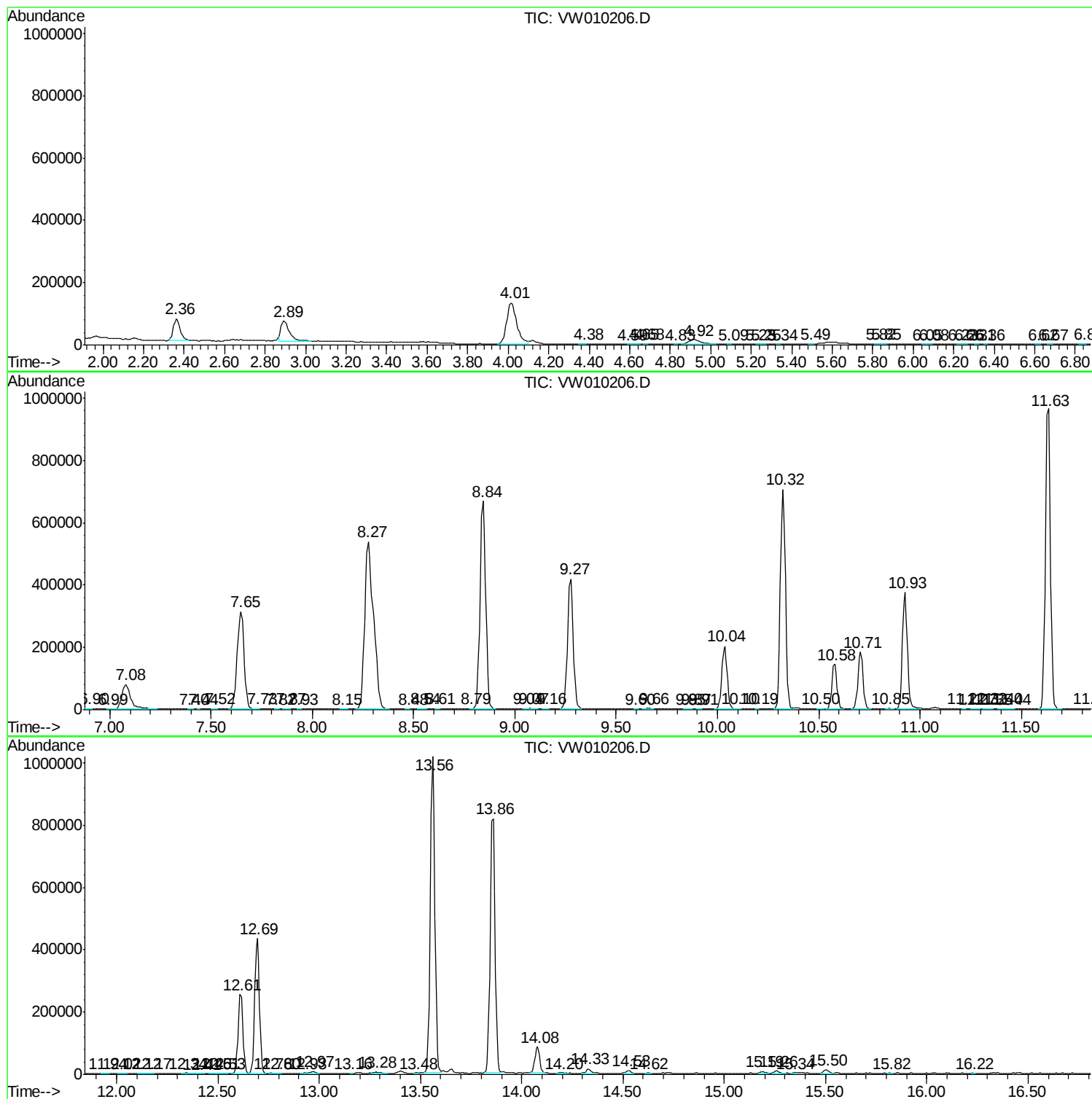
Sum of corrected areas: 14556786

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW042919\
Data File : VW010206.D
Acq On : 30 Apr 2019 04:58
Operator : SY/VA
Sample : K2606-05
Misc : 6.50G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A5139

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM042919S.M
Quant Title : VOC Analysis

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW042919\
Data File : VW010206.D
Acq On : 30 Apr 2019 04:58
Operator : SY/VA
Sample : K2606-05
Misc : 6.50G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A5139

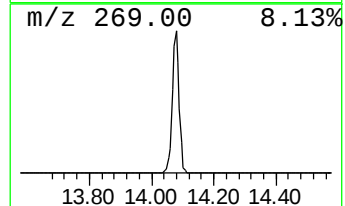
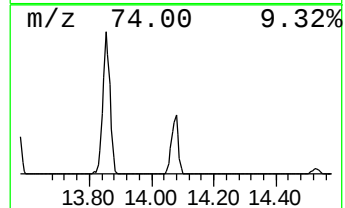
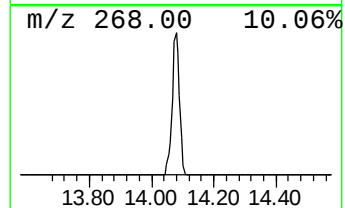
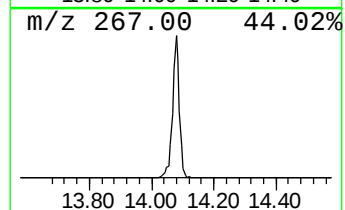
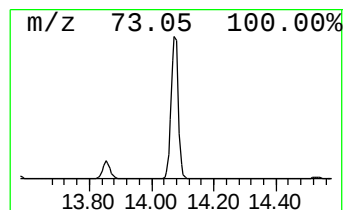
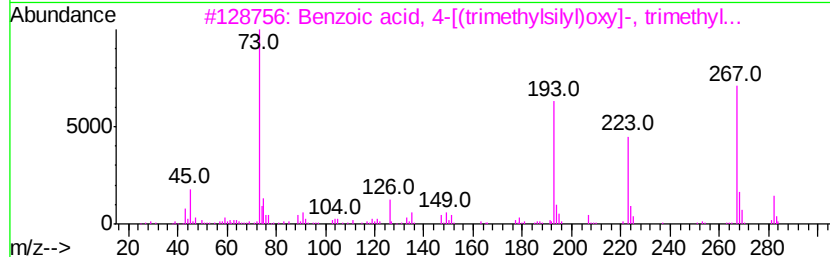
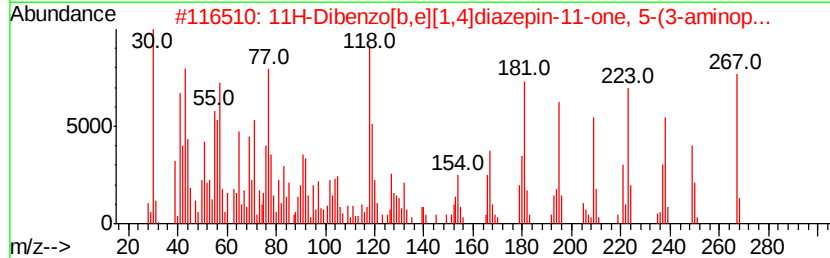
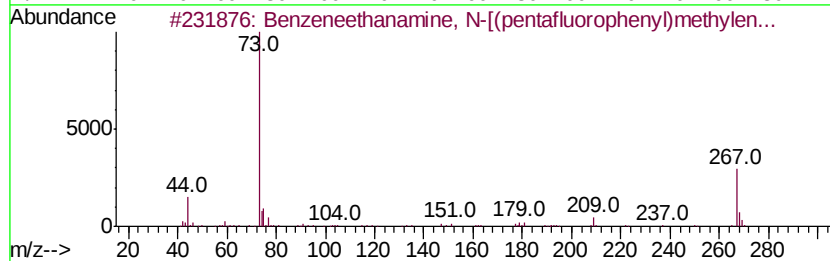
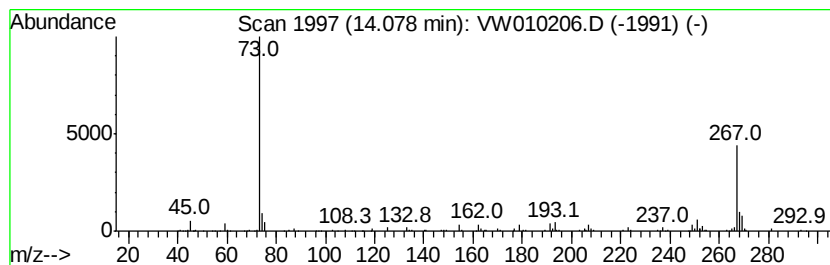
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM042919S.M
Quant Title : VOC Analysis

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

Peak Number 5 Benzeneethanamine, N-[(pent... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.08	2.16 ug/L	135374	1,4-Dichlorobenzene-d4	13.56

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzeneethanamine, N-[(pentafluo...	475	C21H26F5N02Si2	055429-85-1	56
2		11H-Dibenzo[b,e][1,4]diazepin-11...	267	C16H17N3O	013450-73-2	46
3		Benzoic acid, 4-[(trimethylsilyl...	282	C13H22O3Si2	002078-13-9	42
4		Benzoic acid, 2-[(trimethylsilyl...	282	C13H22O3Si2	003789-85-3	38
5		Benzoic acid, 2-[(trimethylsilyl...	282	C13H22O3Si2	003789-85-3	38



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW042919\
Data File : VW010206.D
Acq On : 30 Apr 2019 04:58
Operator : SY/VA
Sample : K2606-05
Misc : 6.50G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A5139

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM042919S.M
Quant Title : VOC Analysis

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzeneethanamine...	14.08	2.2	ug/L	135374	3	13.56	1563950	25.0