

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060822\
 Data File : VW023424.D
 Acq On : 08 Jun 2022 10:57
 Operator : SY/VA
 Sample : N3226-06
 Misc : 6.14g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4L7

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\SFAMWLM060622SMA.M

Title : SFAM01.0

Signal : TIC: VW023424.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.166	38	43	48	rBV5	3908	9520	0.72%	0.098%
2	2.355	68	74	82	rVB2	171589	285135	21.70%	2.936%
3	2.885	156	161	173	rVB	87035	179463	13.66%	1.848%
4	3.026	179	184	196	rVB2	56675	123441	9.40%	1.271%
5	3.391	237	244	252	rVB3	18919	43271	3.29%	0.446%
6	3.654	286	287	289	rBV2	934	965	0.07%	0.010%
7	3.739	294	301	302	rBV6	2101	4003	0.30%	0.041%
8	3.849	313	319	324	rBV6	4756	11072	0.84%	0.114%
9	4.019	337	347	360	rBV	144603	412275	31.38%	4.245%
10	4.397	407	409	412	rVB4	1375	994	0.08%	0.010%
11	4.434	412	415	420	rVB6	1170	1741	0.13%	0.018%
12	4.666	450	453	455	rVB4	1690	1811	0.14%	0.019%
13	4.696	455	458	459	rBV3	920	949	0.07%	0.010%
14	4.721	459	462	465	rBV3	1380	1816	0.14%	0.019%
15	4.849	481	483	484	rBV2	1394	910	0.07%	0.009%
16	5.105	522	525	529	rBV6	969	1533	0.12%	0.016%
17	5.245	547	548	552	rVB4	1461	1520	0.12%	0.016%
18	5.281	552	554	557	rBV4	895	1029	0.08%	0.011%
19	5.330	561	562	565	rVB3	1407	1067	0.08%	0.011%
20	5.361	565	567	569	rBV3	783	917	0.07%	0.009%
21	5.397	572	573	575	rBV2	1271	1173	0.09%	0.012%
22	5.422	575	577	578	rBV2	3374	2751	0.21%	0.028%
23	5.495	587	589	592	rVB4	1708	1490	0.11%	0.015%
24	5.531	592	595	596	rBV2	1236	1009	0.08%	0.010%
25	5.659	613	616	619	rBV5	1046	1673	0.13%	0.017%
26	5.690	619	621	624	rVB4	1025	944	0.07%	0.010%
27	5.763	630	633	635	rBV4	750	1047	0.08%	0.011%
28	5.879	651	652	654	rBV2	1232	1048	0.08%	0.011%
29	6.226	707	709	713	rVB4	851	905	0.07%	0.009%
30	6.690	782	785	786	rBV3	1224	1223	0.09%	0.013%
31	6.708	786	788	792	rVB4	1030	908	0.07%	0.009%
32	6.763	795	797	802	rVB5	702	918	0.07%	0.009%
33	6.860	810	813	814	rBV3	2109	2212	0.17%	0.023%
34	6.988	828	834	838	rBV5	3832	8274	0.63%	0.085%
35	7.080	842	849	856	rBV	31438	89701	6.83%	0.924%
36	7.366	894	896	898	rVB3	1184	906	0.07%	0.009%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060822\
 Data File : VW023424.D
 Acq On : 08 Jun 2022 10:57
 Operator : SY/VA
 Sample : N3226-06
 Misc : 6.14g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4L7

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060622SMA.M
 Title : SFAM01.0

37	7.446	905	909	912	rBV6	2067	3011	0.23%	0.031%
38	7.519	919	921	922	rBV	1618	1057	0.08%	0.011%
39	7.647	933	942	956	rVV	229505	568284	43.26%	5.851%
40	7.757	958	960	966	rVB6	1328	2311	0.18%	0.024%
41	7.958	979	993	1001	rBV7	19476	69919	5.32%	0.720%
42	8.031	1001	1005	1012	rVB6	6604	14256	1.09%	0.147%
43	8.153	1017	1025	1033	rVB7	11277	27977	2.13%	0.288%
44	8.275	1036	1045	1060	rBV2	440150	1313746	100.00%	13.527%
45	8.555	1089	1091	1093	rBV3	1934	2299	0.17%	0.024%
46	8.701	1109	1115	1120	rVB7	7087	14357	1.09%	0.148%
47	8.842	1129	1138	1148	rBV	445752	874239	66.55%	9.002%
48	8.951	1154	1156	1158	rVB3	1625	1268	0.10%	0.013%
49	9.079	1173	1177	1186	rVB10	2417	4693	0.36%	0.048%
50	9.275	1200	1209	1218	rBV	297616	609984	46.43%	6.281%
51	9.457	1238	1239	1243	rVB4	1153	1254	0.10%	0.013%
52	9.518	1243	1249	1251	rBV6	1873	2696	0.21%	0.028%
53	9.671	1267	1274	1275	rBV5	1998	3179	0.24%	0.033%
54	9.756	1284	1288	1295	rVB7	3085	7472	0.57%	0.077%
55	9.878	1305	1308	1309	rBV3	1912	1623	0.12%	0.017%
56	10.037	1324	1334	1341	rBV	147300	270608	20.60%	2.786%
57	10.256	1365	1370	1372	rBV6	1623	2454	0.19%	0.025%
58	10.323	1372	1381	1387	rBV	632762	1097779	83.56%	11.303%
59	10.384	1387	1391	1399	rVB	50108	91538	6.97%	0.943%
60	10.579	1416	1423	1432	rVB	97511	171622	13.06%	1.767%
61	10.701	1438	1443	1447	rVB2	5330	9040	0.69%	0.093%
62	10.927	1473	1480	1489	rBV	118569	222650	16.95%	2.293%
63	11.396	1555	1557	1558	rBV2	1342	901	0.07%	0.009%
64	11.628	1587	1595	1606	rBV	603276	1005794	76.56%	10.356%
65	11.731	1608	1612	1618	rVB2	9919	17135	1.30%	0.176%
66	11.835	1623	1629	1637	rVB2	24681	48412	3.69%	0.498%
67	12.012	1656	1658	1660	rBV3	1072	1118	0.09%	0.012%
68	12.055	1663	1665	1669	rBV4	1200	1658	0.13%	0.017%
69	12.128	1674	1677	1678	rBV3	1074	924	0.07%	0.010%
70	12.164	1678	1683	1688	rVV	10931	18810	1.43%	0.194%
71	12.451	1728	1730	1731	rBV2	1396	1075	0.08%	0.011%
72	12.518	1738	1741	1742	rBV3	1108	1140	0.09%	0.012%
73	12.554	1743	1747	1750	rBV5	4462	7972	0.61%	0.082%
74	12.689	1763	1769	1776	rVB	230345	375647	28.59%	3.868%
75	12.865	1793	1798	1800	rBV3	4451	6726	0.51%	0.069%
76	13.085	1832	1834	1836	rVV3	1506	1730	0.13%	0.018%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060822\
 Data File : VW023424.D
 Acq On : 08 Jun 2022 10:57
 Operator : SY/VA
 Sample : N3226-06
 Misc : 6.14g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4L7

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060622SMA.M
 Title : SFAM01.0

77	13.140	1840	1843	1844	rBV3	732	904	0.07%	0.009%
78	13.176	1847	1849	1851	rBV3	1121	1375	0.10%	0.014%
79	13.249	1857	1861	1865	rVB	7788	10767	0.82%	0.111%
80	13.554	1904	1911	1922	rBV	525815	831137	63.26%	8.558%
81	13.749	1941	1943	1944	rBV2	2579	1677	0.13%	0.017%
82	13.853	1952	1960	1970	rVB	450551	761602	57.97%	7.842%
83	14.005	1981	1985	1988	rBV4	1868	2583	0.20%	0.027%
84	14.322	2032	2037	2039	rBV6	1845	2782	0.21%	0.029%
85	14.414	2048	2052	2055	rBV6	1846	2879	0.22%	0.030%
86	14.621	2084	2086	2087	rBV2	1171	904	0.07%	0.009%
87	14.786	2108	2113	2114	rBV4	881	1266	0.10%	0.013%
88	14.969	2140	2143	2145	rVB4	1587	1483	0.11%	0.015%
89	15.322	2198	2201	2205	rBV4	948	1587	0.12%	0.016%
90	15.365	2205	2208	2209	rVV3	1317	1487	0.11%	0.015%
91	15.402	2213	2214	2219	rVV4	966	976	0.07%	0.010%
92	15.444	2219	2221	2224	rVB3	1845	1739	0.13%	0.018%
93	15.597	2244	2246	2247	rBV2	1298	975	0.07%	0.010%
94	15.682	2255	2260	2261	rBV4	966	960	0.07%	0.010%
95	15.987	2308	2310	2312	rBV3	1076	890	0.07%	0.009%
96	16.084	2324	2326	2329	rVB4	1544	1551	0.12%	0.016%
97	16.346	2367	2369	2371	rBV3	1239	1189	0.09%	0.012%
98	16.481	2388	2391	2394	rBV4	830	1121	0.09%	0.012%
99	16.517	2394	2397	2399	rVB4	1172	1158	0.09%	0.012%
100	16.560	2403	2404	2407	rBV3	906	1104	0.08%	0.011%

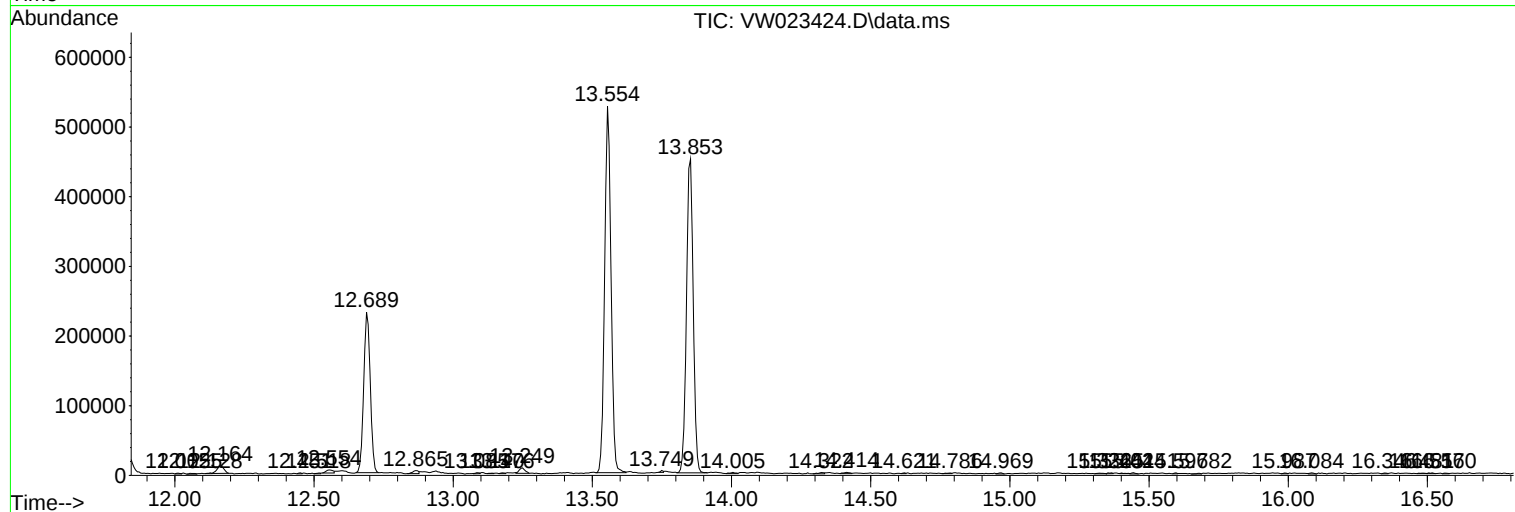
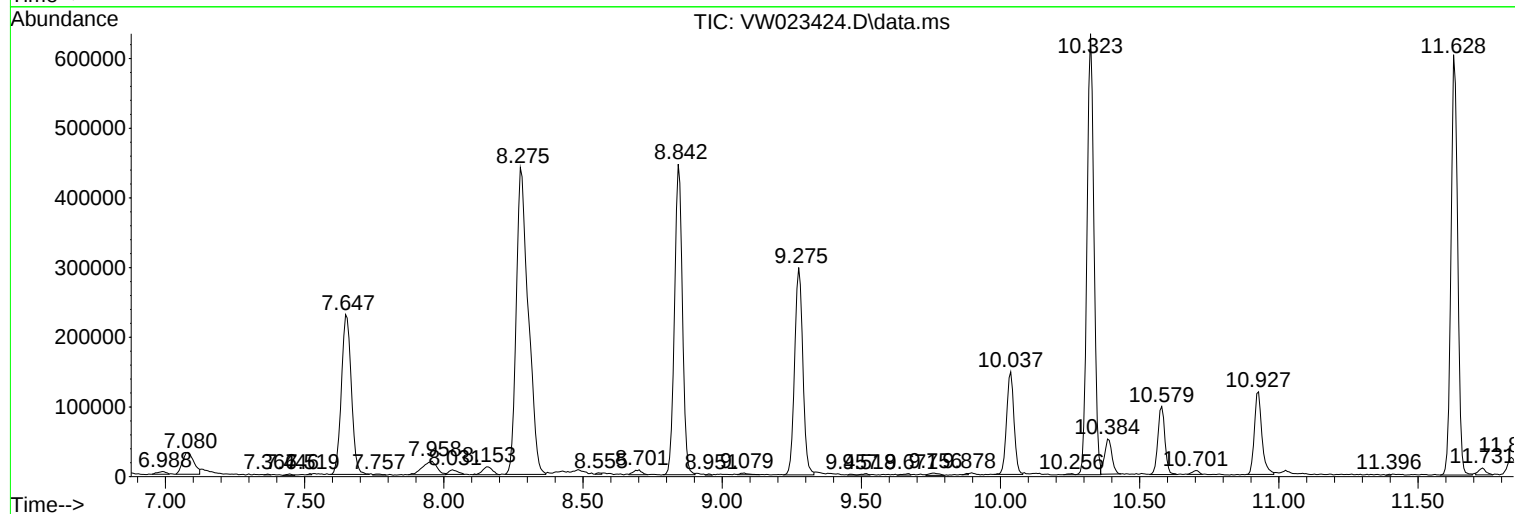
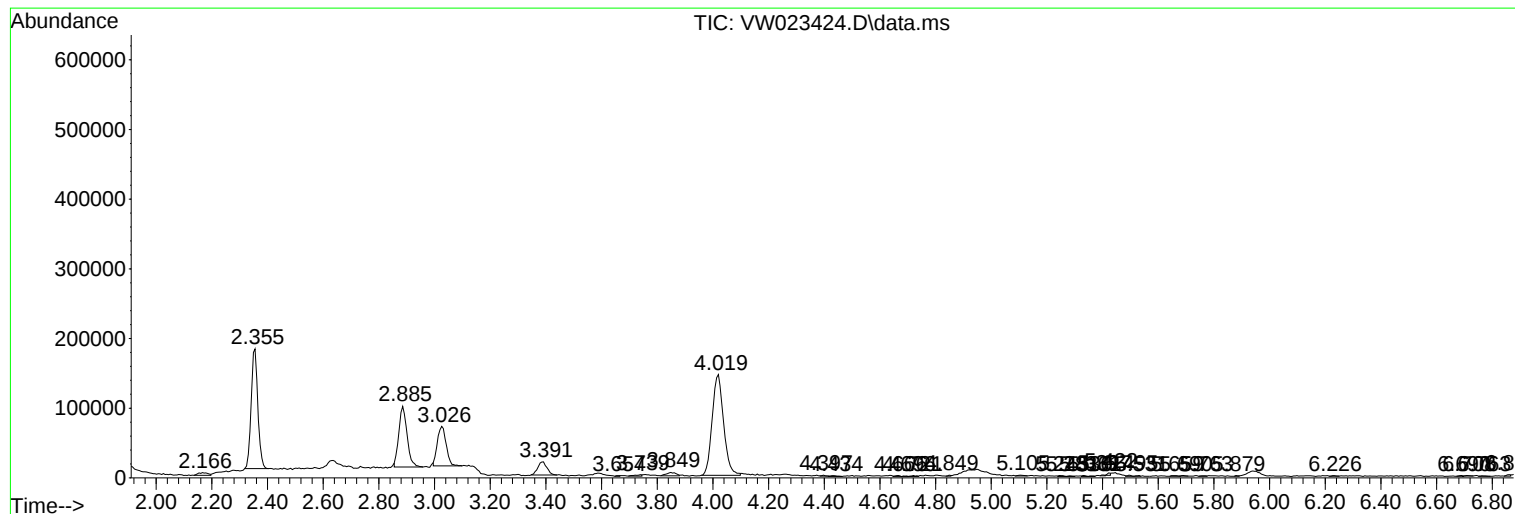
Sum of corrected areas: 9712068

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060822\
Data File : VW023424.D
Acq On : 08 Jun 2022 10:57
Operator : SY/VA
Sample : N3226-06
Misc : 6.14g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW4L7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060622SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060822\
Data File : VW023424.D
Acq On : 08 Jun 2022 10:57
Operator : SY/VA
Sample : N3226-06
Misc : 6.14g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW4L7

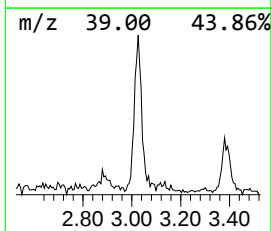
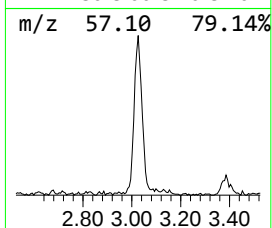
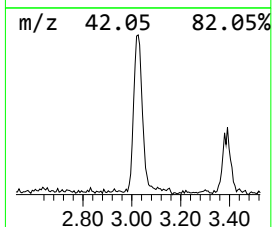
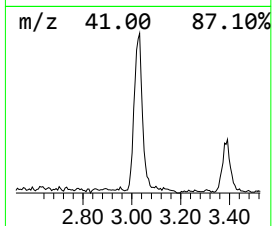
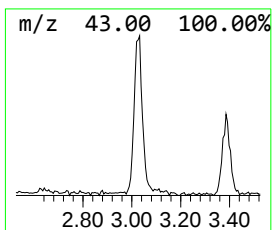
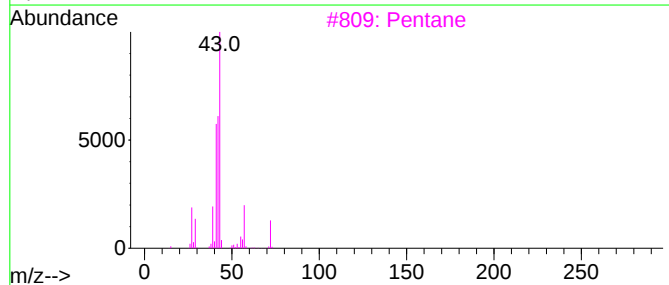
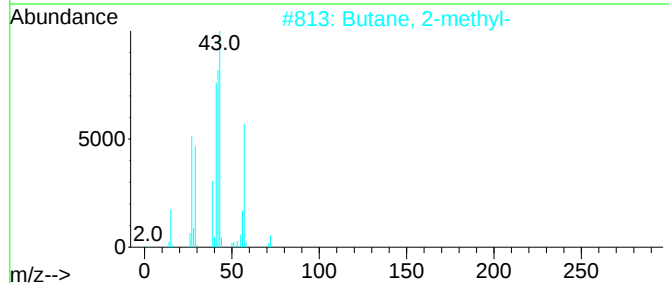
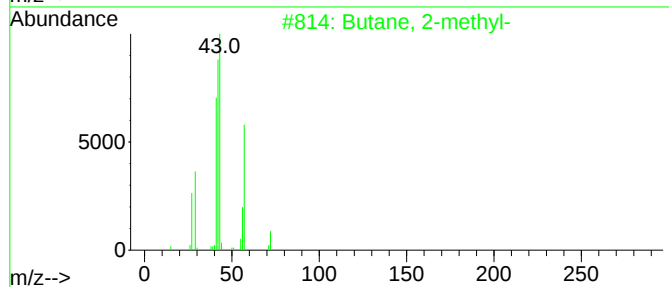
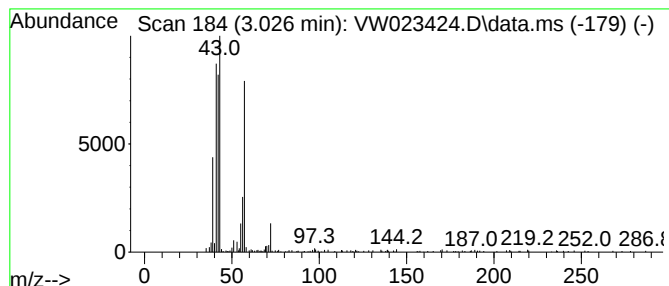
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060622SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.026	3.53 ug/L	123441	1,4-Difluorobenzene	8.842

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Butane, 2-methyl-	72	C5H12	000078-78-4	64
2		Butane, 2-methyl-	72	C5H12	000078-78-4	59
3		Pentane	72	C5H12	000109-66-0	38
4		2H-Pyran-2-one, tetrahydro-6,6-d...	128	C7H12O2	002610-95-9	38
5		Oxirane, ethyl-	72	C4H8O	000106-88-7	35



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060822\
Data File : VW023424.D
Acq On : 08 Jun 2022 10:57
Operator : SY/VA
Sample : N3226-06
Misc : 6.14g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW4L7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060622SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	3.026	3.5	ug/L	123441	1	8.842	874239	25.0