

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072222\
 Data File : VW024026.D
 Acq On : 23 Jul 2022 00:13
 Operator : SY/VA
 Sample : N3790-05
 Misc : 5.90g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBUK0

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\SFAMWLM071322SMA.M
 Title : SFAM01.0

Signal : TIC: VW024026.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.343	67	72	81	rVB	88386	149364	18.26%	2.297%
2	2.879	155	160	171	rVB	55511	117647	14.38%	1.809%
3	3.635	282	284	286	rBV3	1561	942	0.12%	0.014%
4	3.708	294	296	299	rBV3	1669	1558	0.19%	0.024%
5	3.806	308	312	314	rBV3	1193	1579	0.19%	0.024%
6	4.007	335	345	361	rBV	56321	185678	22.69%	2.855%
7	4.361	400	403	404	rBV3	1165	1564	0.19%	0.024%
8	4.513	426	428	430	rBV2	1258	883	0.11%	0.014%
9	4.641	447	449	452	rBV3	1095	1251	0.15%	0.019%
10	4.769	467	470	471	rBV3	1471	1452	0.18%	0.022%
11	4.909	485	493	509	rVB2	22150	78790	9.63%	1.211%
12	5.086	520	522	523	rBV2	988	845	0.10%	0.013%
13	5.135	528	530	532	rBV3	1201	985	0.12%	0.015%
14	5.202	539	541	544	rVB4	1229	1163	0.14%	0.018%
15	5.269	550	552	554	rBV3	1374	1000	0.12%	0.015%
16	5.300	554	557	559	rBV4	922	1105	0.14%	0.017%
17	5.501	586	590	591	rBV4	666	805	0.10%	0.012%
18	5.592	603	605	608	rBV4	803	910	0.11%	0.014%
19	5.623	608	610	611	rVB	1080	649	0.08%	0.010%
20	5.653	611	615	617	rBV3	1410	1533	0.19%	0.024%
21	5.714	624	625	630	rBV4	1161	1610	0.20%	0.025%
22	5.781	634	636	639	rVB5	960	983	0.12%	0.015%
23	5.830	642	644	647	rBV3	674	838	0.10%	0.013%
24	5.928	650	660	672	rBV4	12355	37834	4.62%	0.582%
25	6.123	690	692	694	rVB3	1094	833	0.10%	0.013%
26	6.385	732	735	737	rBV3	1720	1936	0.24%	0.030%
27	6.427	740	742	744	rBV3	710	770	0.09%	0.012%
28	6.495	752	753	756	rBV3	943	876	0.11%	0.013%
29	6.671	779	782	785	rBV5	962	1667	0.20%	0.026%
30	6.818	804	806	809	rBV3	907	886	0.11%	0.014%
31	6.860	809	813	814	rBV3	1121	1075	0.13%	0.017%
32	6.964	825	830	833	rBV5	2687	5070	0.62%	0.078%
33	7.080	842	849	859	rBV	34383	90439	11.05%	1.391%
34	7.324	886	889	891	rBV4	927	1218	0.15%	0.019%
35	7.647	933	942	952	rBV	146055	363697	44.45%	5.592%
36	7.763	960	961	965	rBV3	1325	1535	0.19%	0.024%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072222\
 Data File : VW024026.D
 Acq On : 23 Jul 2022 00:13
 Operator : SY/VA
 Sample : N3790-05
 Misc : 5.90g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBUK0

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\SFAMWLM071322SMA.M
 Title : SFAM01.0

37	7.885	979	981	982	rBV2	756	703	0.09%	0.011%
38	8.165	1026	1027	1031	rVB4	2203	1948	0.24%	0.030%
39	8.202	1031	1033	1035	rBV3	1015	885	0.11%	0.014%
40	8.275	1035	1045	1060	rBV2	260500	818183	100.00%	12.580%
41	8.604	1097	1099	1102	rVB4	1913	1394	0.17%	0.021%
42	8.842	1129	1138	1148	rBV	285179	553267	67.62%	8.507%
43	9.049	1169	1172	1173	rBV3	1541	1227	0.15%	0.019%
44	9.195	1194	1196	1197	rBV2	1404	869	0.11%	0.013%
45	9.214	1197	1199	1200	rVV	918	659	0.08%	0.010%
46	9.274	1200	1209	1220	rVV	193377	409084	50.00%	6.290%
47	9.463	1238	1240	1241	rBV2	947	720	0.09%	0.011%
48	9.500	1245	1246	1248	rBV2	939	663	0.08%	0.010%
49	9.665	1268	1273	1280	rBV8	2687	6379	0.78%	0.098%
50	9.774	1289	1291	1293	rVB3	1170	848	0.10%	0.013%
51	9.811	1293	1297	1298	rBV3	819	1026	0.13%	0.016%
52	9.970	1321	1323	1326	rBV4	699	1055	0.13%	0.016%
53	10.037	1326	1334	1342	rVV	82962	157885	19.30%	2.428%
54	10.323	1373	1381	1388	rBV	375565	636177	77.75%	9.781%
55	10.500	1407	1410	1414	rVV6	2715	4619	0.56%	0.071%
56	10.579	1416	1423	1431	rVB	59539	107097	13.09%	1.647%
57	10.799	1455	1459	1461	rVB5	986	1316	0.16%	0.020%
58	10.847	1465	1467	1470	rBV4	1725	1985	0.24%	0.031%
59	10.927	1472	1480	1490	rBV	149368	268476	32.81%	4.128%
60	11.256	1533	1534	1536	rBV2	954	771	0.09%	0.012%
61	11.311	1541	1543	1546	rVV3	1633	1388	0.17%	0.021%
62	11.341	1546	1548	1553	rVB6	1122	1334	0.16%	0.021%
63	11.451	1564	1566	1569	rVB4	948	852	0.10%	0.013%
64	11.628	1587	1595	1606	rBV	448434	733781	89.68%	11.282%
65	11.951	1646	1648	1650	rVB2	1327	812	0.10%	0.012%
66	11.981	1650	1653	1654	rBV3	815	899	0.11%	0.014%
67	12.219	1690	1692	1694	rVB3	1525	915	0.11%	0.014%
68	12.250	1694	1697	1700	rBV5	1149	978	0.12%	0.015%
69	12.408	1720	1723	1727	rBV5	1167	2442	0.30%	0.038%
70	12.451	1728	1730	1731	rBV2	984	654	0.08%	0.010%
71	12.542	1742	1745	1746	rBV2	1739	1357	0.17%	0.021%
72	12.689	1762	1769	1776	rBV	223749	372858	45.57%	5.733%
73	12.786	1783	1785	1790	rVB3	1871	2636	0.32%	0.041%
74	12.835	1790	1793	1795	rBV4	944	1099	0.13%	0.017%
75	12.908	1803	1805	1806	rBV2	1158	906	0.11%	0.014%
76	13.377	1880	1882	1883	rBV2	1055	1060	0.13%	0.016%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072222\
 Data File : VW024026.D
 Acq On : 23 Jul 2022 00:13
 Operator : SY/VA
 Sample : N3790-05
 Misc : 5.90g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBUK0

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\SFAMWLM071322SMA.M
 Title : SFAM01.0

77	13.402	1883	1886	1888	rBV4	1381	2062	0.25%	0.032%
78	13.469	1895	1897	1898	rBV	1104	862	0.11%	0.013%
79	13.554	1904	1911	1924	rBV	423876	668435	81.70%	10.277%
80	13.737	1940	1941	1942	rBV	1096	711	0.09%	0.011%
81	13.847	1952	1959	1968	rBV	386477	649938	79.44%	9.993%
82	14.139	2006	2007	2009	rBV2	955	936	0.11%	0.014%
83	14.207	2016	2018	2020	rBV3	1104	1063	0.13%	0.016%
84	14.225	2020	2021	2023	rBV2	1047	794	0.10%	0.012%
85	14.322	2035	2037	2039	rBV2	1898	1842	0.23%	0.028%
86	14.560	2075	2076	2079	rVB3	873	669	0.08%	0.010%
87	14.591	2079	2081	2084	rBV4	826	1100	0.13%	0.017%
88	14.706	2099	2100	2101	rBV	1624	1067	0.13%	0.016%
89	14.999	2144	2148	2149	rVB4	841	968	0.12%	0.015%
90	15.030	2149	2153	2155	rBV4	876	1381	0.17%	0.021%
91	15.103	2163	2165	2166	rBV2	1072	774	0.09%	0.012%
92	15.188	2176	2179	2180	rBV3	1149	1150	0.14%	0.018%
93	15.712	2263	2265	2266	rBV3	700	721	0.09%	0.011%
94	16.023	2314	2316	2318	rBV3	840	774	0.09%	0.012%
95	16.164	2337	2339	2342	rBV4	1274	1711	0.21%	0.026%
96	16.279	2356	2358	2359	rBV2	1162	834	0.10%	0.013%
97	16.298	2359	2361	2362	rVV2	1137	756	0.09%	0.012%
98	16.340	2365	2368	2369	rBV3	1052	1200	0.15%	0.018%
99	16.548	2400	2402	2404	rBV3	1114	895	0.11%	0.014%
100	16.651	2415	2419	2420	rBV3	1165	1094	0.13%	0.017%

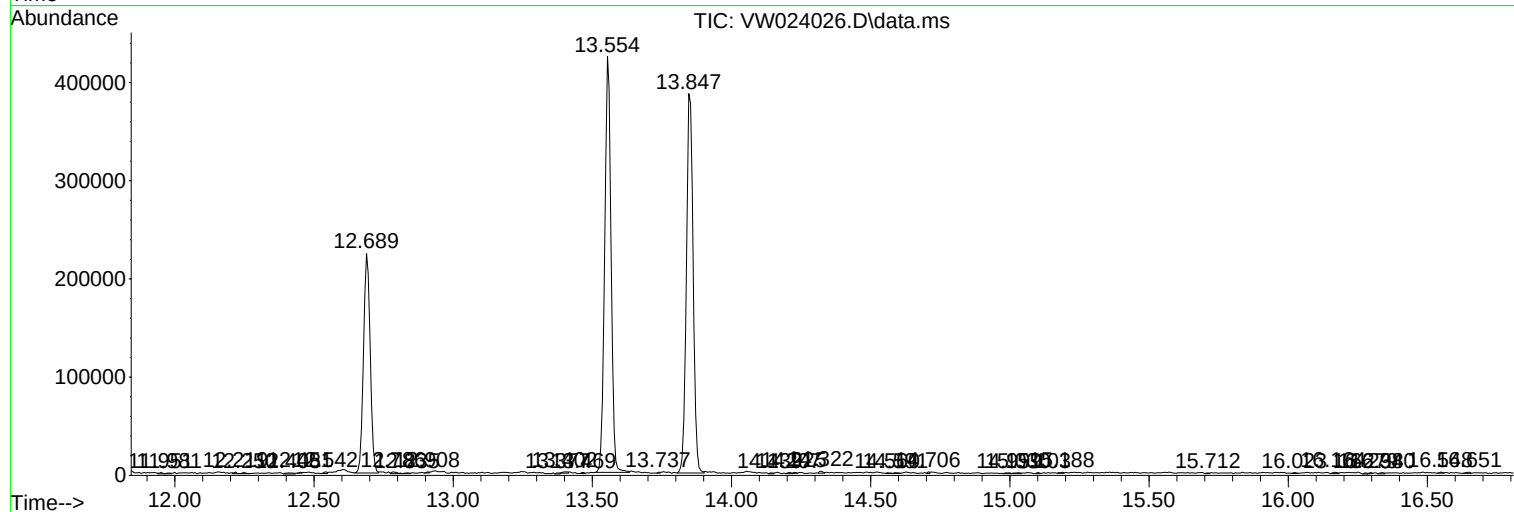
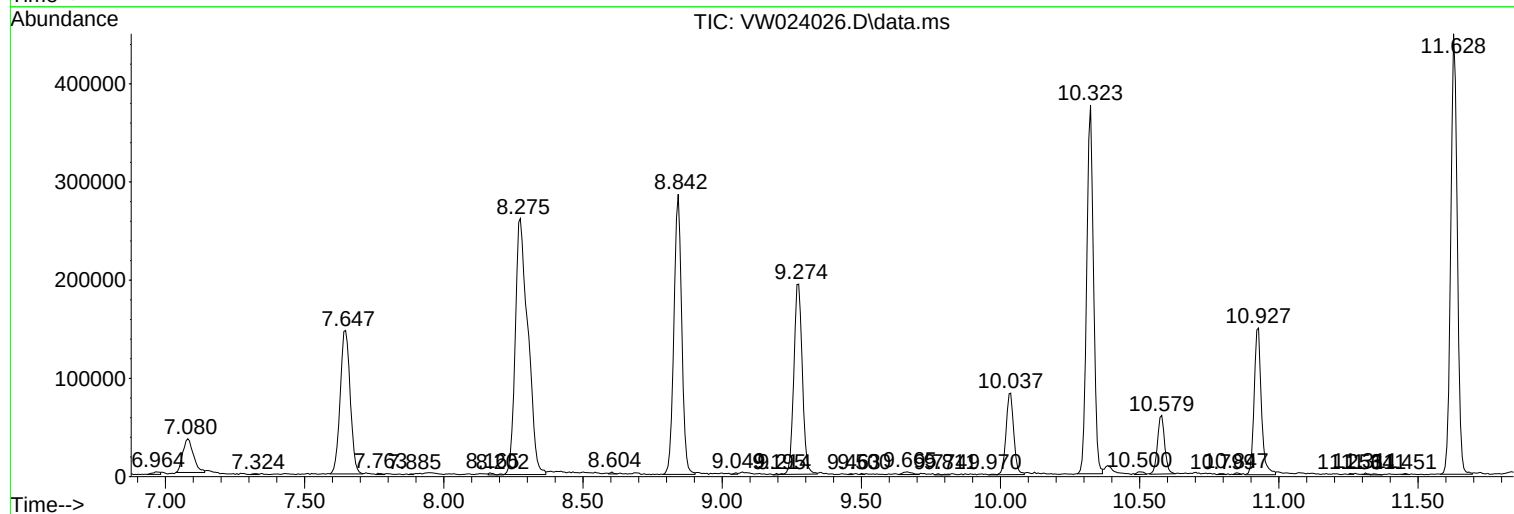
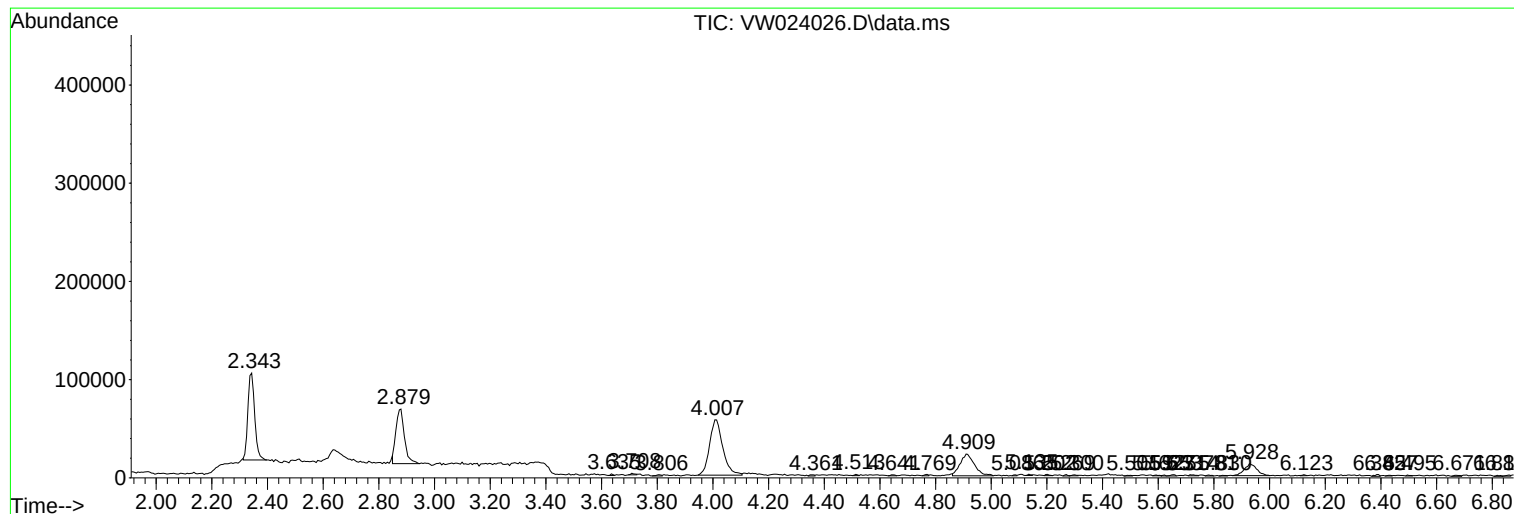
Sum of corrected areas: 6503914

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072222\
Data File : VW024026.D
Acq On : 23 Jul 2022 00:13
Operator : SY/VA
Sample : N3790-05
Misc : 5.90g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBUK0

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072222\
Data File : VW024026.D
Acq On : 23 Jul 2022 00:13
Operator : SY/VA
Sample : N3790-05
Misc : 5.90g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBUK0

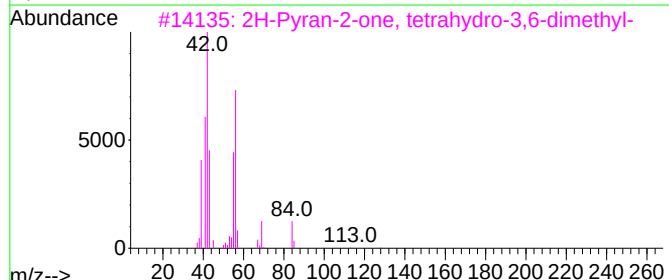
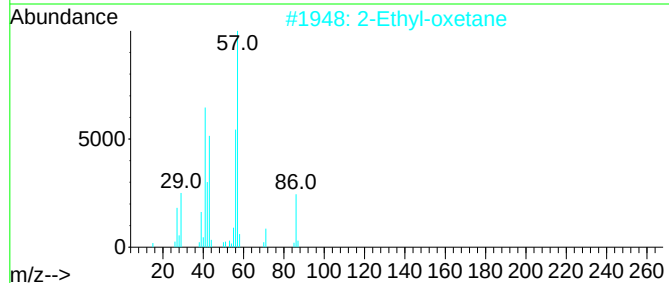
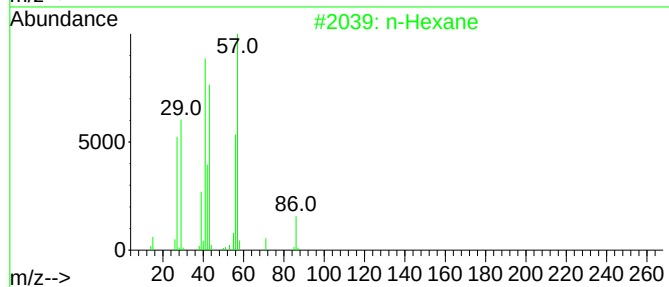
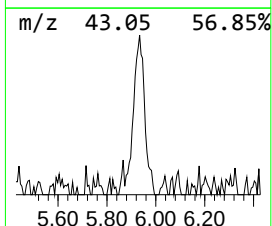
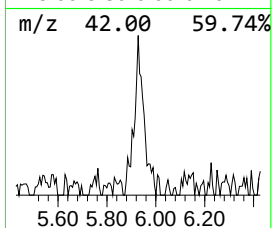
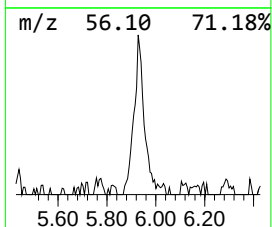
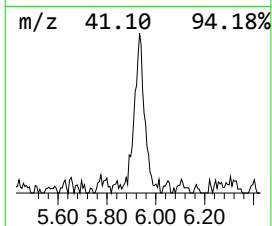
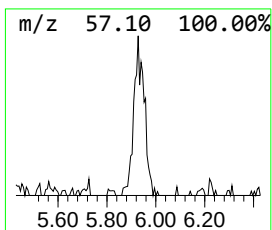
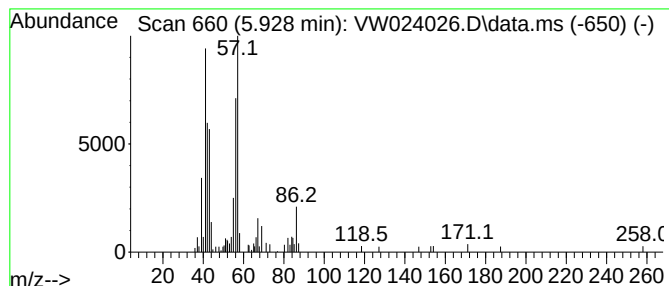
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
Quant Title : SFAM01.0

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.
5.928	1.71 ug/L	37834	1,4-Difluorobenzene	8.842

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexane	86	C6H14	000110-54-3	64
2		2-Ethyl-oxetane	86	C5H10O	1010386-40-2	53
3		2H-Pyran-2-one, tetrahydro-3,6-d...	128	C7H12O2	003720-22-7	50
4		1,2-Dimethylaziridine	71	C4H9N	030757-96-1	43
5		1-Hexene	84	C6H12	000592-41-6	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072222\
Data File : VW024026.D
Acq On : 23 Jul 2022 00:13
Operator : SY/VA
Sample : N3790-05
Misc : 5.90g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBUK0

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.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...	5.928	1.7	ug/L	37834	1	8.842	553267	25.0