

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071222\
 Data File : VW023613.D
 Acq On : 12 Jul 2022 18:16
 Operator : SY/VA
 Sample : N3676-13
 Misc : 4.59g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B12

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\SFAMWLM070722SMA.M
 Title : SFAM01.0

Signal : TIC: VW023613.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	69	72	78	rVB	42522	59936	15.54%	2.404%
2	3.708	295	296	298	rBV2	819	656	0.17%	0.026%
3	3.830	314	316	317	rBV2	1183	645	0.17%	0.026%
4	3.867	320	322	325	rVB3	721	784	0.20%	0.031%
5	4.001	337	344	357	rVB2	38573	105337	27.32%	4.226%
6	4.135	359	366	372	rBV	7529	20059	5.20%	0.805%
7	4.324	396	397	398	rBV	904	515	0.13%	0.021%
8	4.367	401	404	405	rBV3	915	1009	0.26%	0.040%
9	4.519	427	429	430	rBV2	835	611	0.16%	0.025%
10	4.568	435	437	439	rBV3	969	925	0.24%	0.037%
11	4.714	459	461	464	rBV3	1084	1296	0.34%	0.052%
12	4.739	464	465	466	rVB	1339	490	0.13%	0.020%
13	4.757	466	468	469	rBV2	736	705	0.18%	0.028%
14	4.909	485	493	500	rBV4	5779	16539	4.29%	0.663%
15	5.056	515	517	519	rVB3	991	746	0.19%	0.030%
16	5.239	545	547	549	rBV3	1349	1140	0.30%	0.046%
17	5.409	572	575	578	rBV5	914	1357	0.35%	0.054%
18	5.440	578	580	583	rVB4	1163	1058	0.27%	0.042%
19	5.574	600	602	604	rVB3	1040	643	0.17%	0.026%
20	5.592	604	605	607	rBV2	1038	682	0.18%	0.027%
21	5.720	625	626	630	rBV3	935	1103	0.29%	0.044%
22	5.799	635	639	641	rVB4	977	1051	0.27%	0.042%
23	5.824	641	643	646	rVB4	998	1024	0.27%	0.041%
24	5.854	646	648	653	rBV5	1174	1964	0.51%	0.079%
25	5.909	655	657	659	rBV2	1566	1968	0.51%	0.079%
26	6.001	671	672	675	rVB2	1686	1397	0.36%	0.056%
27	6.031	675	677	680	rBV3	968	888	0.23%	0.036%
28	6.074	683	684	685	rVV	1024	541	0.14%	0.022%
29	6.116	688	691	694	rBV4	1082	1440	0.37%	0.058%
30	6.232	708	710	711	rBV2	708	620	0.16%	0.025%
31	6.373	731	733	736	rBV3	633	748	0.19%	0.030%
32	6.403	736	738	739	rBV2	784	566	0.15%	0.023%
33	6.586	765	768	769	rBV3	745	817	0.21%	0.033%
34	6.702	785	787	789	rVB3	870	519	0.13%	0.021%
35	6.818	804	806	807	rBV2	1193	873	0.23%	0.035%
36	6.891	816	818	820	rBV3	653	516	0.13%	0.021%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071222\
 Data File : VW023613.D
 Acq On : 12 Jul 2022 18:16
 Operator : SY/VA
 Sample : N3676-13
 Misc : 4.59g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B12

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\SFAMWLM070722SMA.M
 Title : SFAM01.0

37	7.019	838	839	843	rBV4	721	671	0.17%	0.027%
38	7.080	843	849	853	rBV	14384	32924	8.54%	1.321%
39	7.397	898	901	902	rVB2	1624	1270	0.33%	0.051%
40	7.470	910	913	914	rBV2	741	822	0.21%	0.033%
41	7.647	934	942	954	rVB	61577	151660	39.33%	6.084%
42	7.732	954	956	958	rBV3	908	503	0.13%	0.020%
43	7.945	989	991	993	rBV3	1294	1211	0.31%	0.049%
44	8.019	998	1003	1004	rBV5	1420	1692	0.44%	0.068%
45	8.098	1013	1016	1018	rVB4	1072	1116	0.29%	0.045%
46	8.116	1018	1019	1021	rBV2	1110	873	0.23%	0.035%
47	8.177	1025	1029	1032	rBV5	1000	1358	0.35%	0.054%
48	8.275	1033	1045	1059	rBV3	117565	385579	100.00%	15.467%
49	8.842	1128	1138	1149	rBV	102177	207751	53.88%	8.334%
50	9.000	1162	1164	1167	rVB4	806	735	0.19%	0.029%
51	9.073	1174	1176	1183	rVB5	2997	4832	1.25%	0.194%
52	9.122	1183	1184	1186	rBV2	600	490	0.13%	0.020%
53	9.207	1194	1198	1199	rBV4	950	1023	0.27%	0.041%
54	9.274	1202	1209	1217	rVV2	76470	157046	40.73%	6.300%
55	9.524	1248	1250	1251	rVV2	883	480	0.12%	0.019%
56	9.707	1278	1280	1282	rBV3	896	496	0.13%	0.020%
57	9.744	1284	1286	1288	rBV3	1261	1117	0.29%	0.045%
58	9.805	1294	1296	1297	rBV2	1105	647	0.17%	0.026%
59	9.854	1301	1304	1306	rBV3	1697	2366	0.61%	0.095%
60	9.884	1306	1309	1310	rBV3	1765	1905	0.49%	0.076%
61	9.988	1323	1326	1327	rBV2	1617	1537	0.40%	0.062%
62	10.036	1328	1334	1342	rVB	31983	63068	16.36%	2.530%
63	10.122	1347	1348	1351	rVB3	1211	896	0.23%	0.036%
64	10.323	1374	1381	1388	rBV	139238	236872	61.43%	9.502%
65	10.518	1411	1413	1415	rVB3	1606	1110	0.29%	0.045%
66	10.579	1417	1423	1428	rVV	22225	39301	10.19%	1.577%
67	10.652	1434	1435	1436	rVB	1201	439	0.11%	0.018%
68	10.701	1436	1443	1449	rBV4	7589	17241	4.47%	0.692%
69	10.927	1474	1480	1490	rBV	43630	78984	20.48%	3.168%
70	11.061	1498	1502	1508	rVB3	11571	18238	4.73%	0.732%
71	11.408	1555	1559	1560	rBV3	1548	2186	0.57%	0.088%
72	11.433	1560	1563	1568	rVB6	4893	8209	2.13%	0.329%
73	11.628	1588	1595	1604	rBV	142547	251136	65.13%	10.074%
74	11.841	1628	1630	1631	rBV2	1179	938	0.24%	0.038%
75	11.993	1653	1655	1657	rBV3	594	422	0.11%	0.017%
76	12.042	1661	1663	1665	rBV3	1314	1278	0.33%	0.051%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071222\
 Data File : VW023613.D
 Acq On : 12 Jul 2022 18:16
 Operator : SY/VA
 Sample : N3676-13
 Misc : 4.59g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B12

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\SFAMWLM070722SMA.M
 Title : SFAM01.0

77	12.134	1676	1678	1679	rBV2	742	472	0.12%	0.019%
78	12.237	1692	1695	1698	rBV4	1564	1610	0.42%	0.065%
79	12.408	1721	1723	1726	rBV3	1372	1628	0.42%	0.065%
80	12.493	1736	1737	1739	rBV2	1238	771	0.20%	0.031%
81	12.530	1741	1743	1745	rVB3	1043	723	0.19%	0.029%
82	12.603	1747	1755	1760	rBV3	9712	20790	5.39%	0.834%
83	12.695	1763	1770	1776	rVV	77394	131140	34.01%	5.261%
84	12.835	1791	1793	1797	rVB3	1133	1406	0.36%	0.056%
85	12.896	1799	1803	1804	rBV3	1560	1647	0.43%	0.066%
86	12.926	1804	1808	1812	rBV6	3620	5933	1.54%	0.238%
87	13.042	1825	1827	1829	rVB3	1104	1195	0.31%	0.048%
88	13.133	1840	1842	1845	rBV4	1259	2007	0.52%	0.081%
89	13.402	1878	1886	1893	rBV4	7779	17758	4.61%	0.712%
90	13.554	1906	1911	1917	rBV	117737	189424	49.13%	7.599%
91	13.768	1942	1946	1950	rBV6	3643	6179	1.60%	0.248%
92	13.853	1954	1960	1970	rVB	114016	192483	49.92%	7.721%
93	14.176	2011	2013	2015	rBV4	799	554	0.14%	0.022%
94	14.463	2058	2060	2061	rBV2	1080	787	0.20%	0.032%
95	14.652	2088	2091	2092	rBV3	1128	839	0.22%	0.034%
96	15.627	2249	2251	2252	rBV	1128	913	0.24%	0.037%
97	16.407	2377	2379	2382	rVB4	1004	1033	0.27%	0.041%
98	16.444	2383	2385	2386	rBV2	1027	630	0.16%	0.025%
99	16.535	2399	2400	2401	rBV	810	483	0.13%	0.019%
100	16.651	2417	2419	2422	rBV4	694	858	0.22%	0.034%

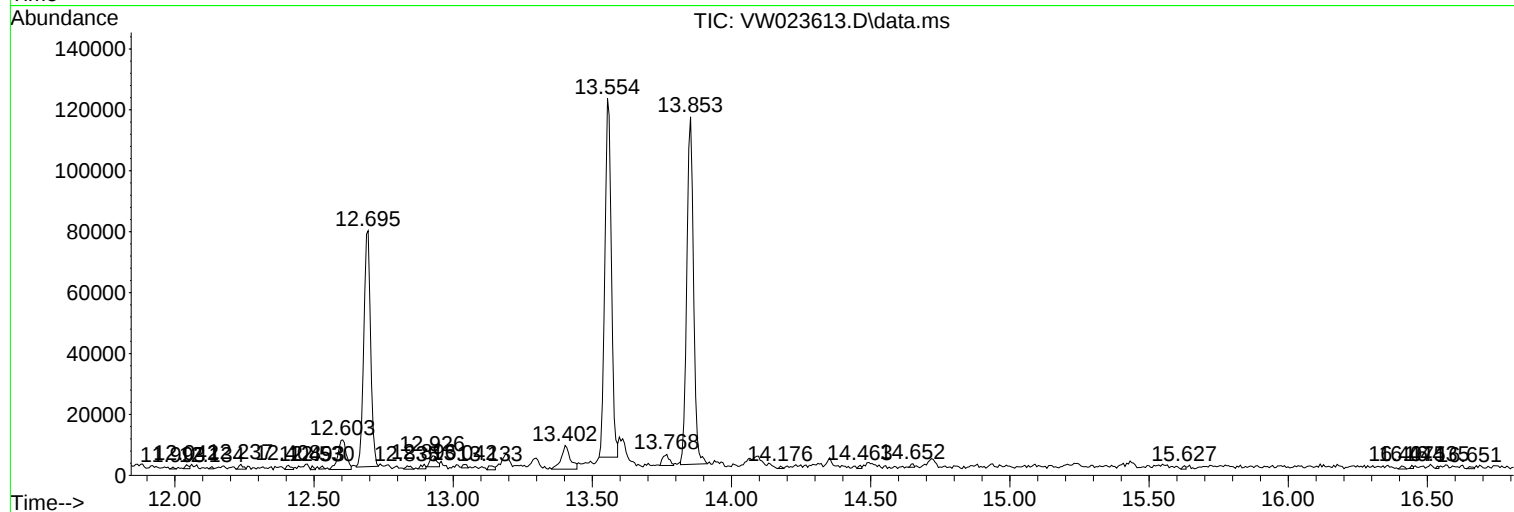
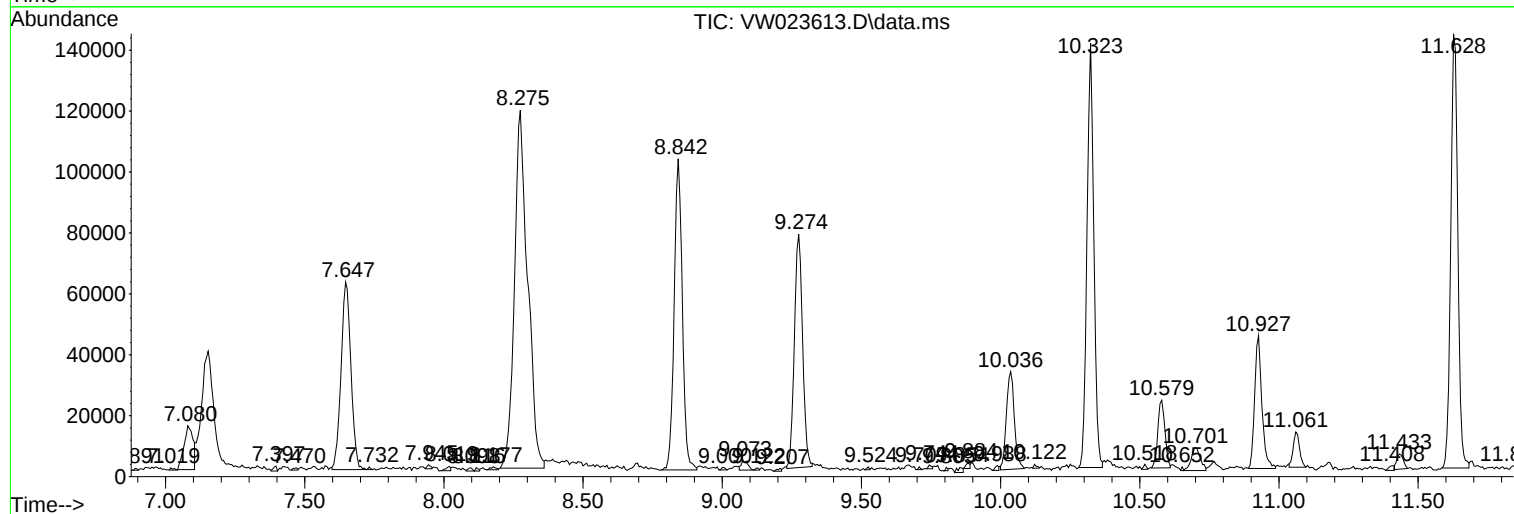
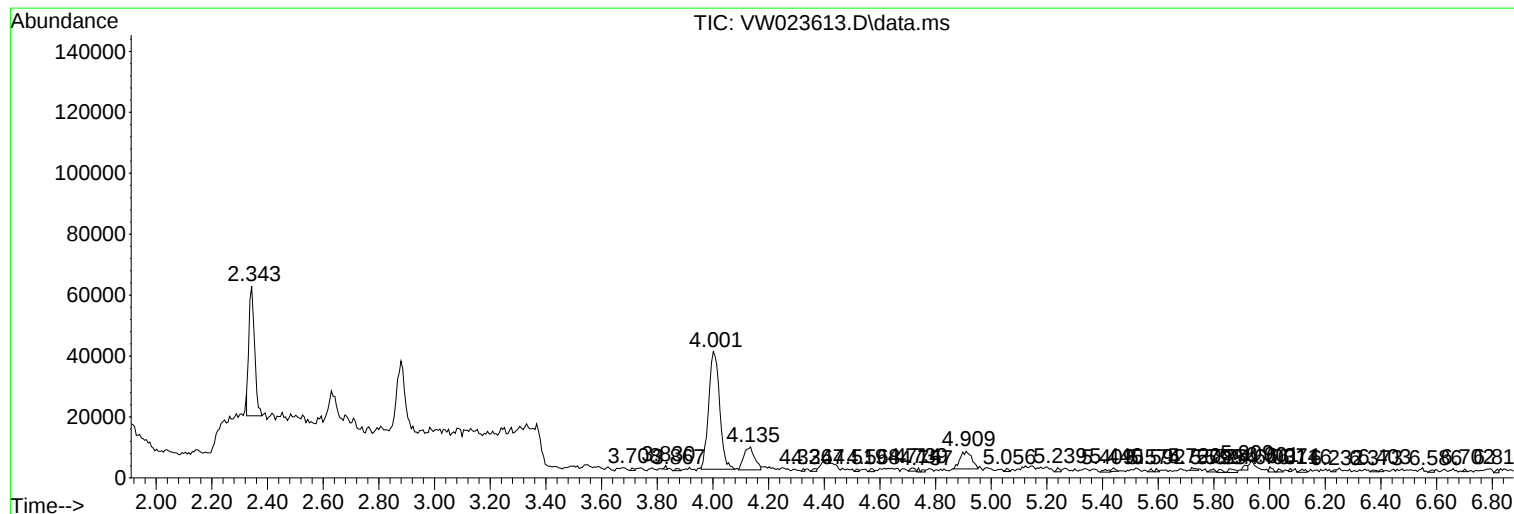
Sum of corrected areas: 2492853

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071222\
Data File : VW023613.D
Acq On : 12 Jul 2022 18:16
Operator : SY/VA
Sample : N3676-13
Misc : 4.59g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F5B12

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070722SMA.M
Quant Title : SFAM01.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071222\
Data File : VW023613.D
Acq On : 12 Jul 2022 18:16
Operator : SY/VA
Sample : N3676-13
Misc : 4.59g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F5B12

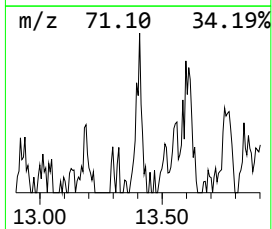
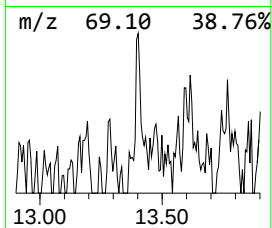
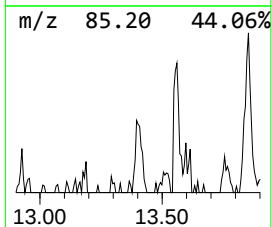
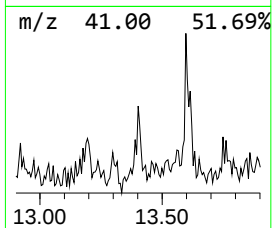
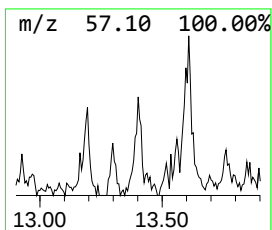
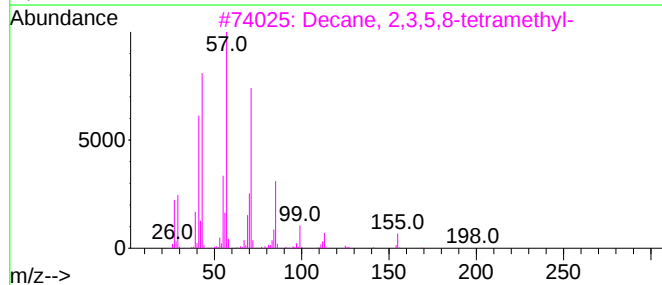
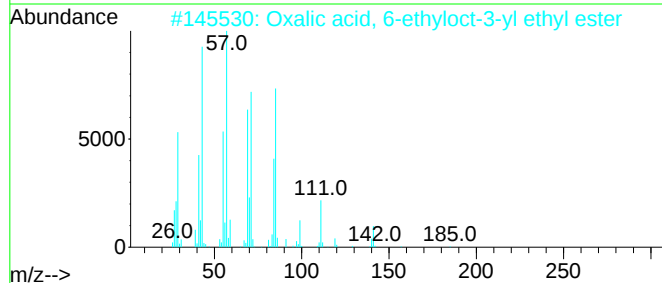
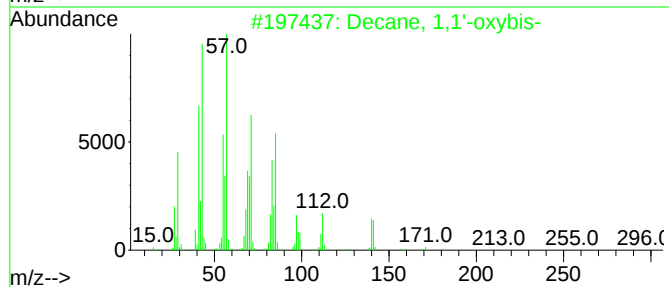
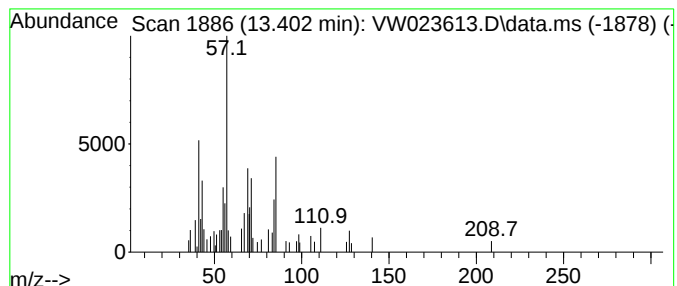
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070722SMA.M
Quant Title : SFAM01.0

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

Peak Number 6 Decane, 1,1'-oxybis- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.402	2.34 ug/L	17758	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 1,1'-oxybis-	298	C20H42O	002456-28-2	50
2			Oxalic acid, 6-ethyloct-3-yl eth...	258	C14H26O4	1000309-33-9	43
3			Decane, 2,3,5,8-tetramethyl-	198	C14H30	192823-15-7	40
4			Methoxyacetic acid, 2-tetradecyl...	286	C17H34O3	1000282-04-8	38
5			Ether, heptyl hexyl	200	C13H28O	007289-40-9	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071222\
Data File : VW023613.D
Acq On : 12 Jul 2022 18:16
Operator : SY/VA
Sample : N3676-13
Misc : 4.59g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F5B12

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070722SMA.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
Decane, 1,1'-ox...	13.402	2.3	ug/L	17758	3	13.554	189424	25.0