

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070224\
 Data File : VW029447.D
 Acq On : 02 Jul 2024 16:19
 Operator : SY/MD
 Sample : P3100-12
 Misc : 4.74g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4BX0

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\SFAMWLM061824SMA.M
 Title : SFAM01.0

Signal : TIC: VW029447.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.363	72	78	91	rVB	59004	134750	12.37%	2.245%
2	2.893	159	165	180	rVB	48453	135702	12.46%	2.261%
3	3.814	314	316	317	rBV2	609	382	0.04%	0.006%
4	4.021	339	350	367	rBV	109720	350504	32.18%	5.840%
5	4.271	389	391	398	rVB5	734	1305	0.12%	0.022%
6	4.326	398	400	401	rBV	632	358	0.03%	0.006%
7	4.448	418	420	426	rBV6	491	644	0.06%	0.011%
8	4.557	436	438	440	rVB2	433	357	0.03%	0.006%
9	4.771	470	473	476	rBV2	431	551	0.05%	0.009%
10	4.795	476	477	481	rVB	538	414	0.04%	0.007%
11	4.838	481	484	486	rBV3	396	537	0.05%	0.009%
12	5.222	545	547	549	rBV2	502	529	0.05%	0.009%
13	5.320	562	563	567	rVV2	382	453	0.04%	0.008%
14	5.411	575	578	579	rBV3	520	531	0.05%	0.009%
15	5.448	582	584	589	rVB3	387	605	0.06%	0.010%
16	5.539	596	599	600	rBV2	474	467	0.04%	0.008%
17	5.557	600	602	606	rVV2	240	319	0.03%	0.005%
18	5.643	614	616	618	rVB2	466	292	0.03%	0.005%
19	5.661	618	619	623	rVB2	501	514	0.05%	0.009%
20	5.746	627	633	635	rBV5	548	779	0.07%	0.013%
21	5.807	641	643	644	rBV2	401	352	0.03%	0.006%
22	5.947	655	666	677	rVV10	2889	10137	0.93%	0.169%
23	6.021	677	678	682	rVB	535	387	0.04%	0.006%
24	6.289	716	722	725	rBV2	515	855	0.08%	0.014%
25	6.338	728	730	734	rVB2	391	561	0.05%	0.009%
26	6.380	734	737	739	rBV3	378	508	0.05%	0.008%
27	6.435	744	746	749	rBV3	228	319	0.03%	0.005%
28	6.722	790	793	795	rVB3	371	409	0.04%	0.007%
29	6.764	795	800	803	rVB4	553	629	0.06%	0.010%
30	6.807	805	807	810	rBV2	321	345	0.03%	0.006%
31	6.862	814	816	819	rBV3	379	521	0.05%	0.009%
32	6.978	833	835	837	rVV	366	349	0.03%	0.006%
33	6.996	837	838	841	rVV3	385	394	0.04%	0.007%
34	7.075	843	851	879	rVV5	21556	99113	9.10%	1.651%
35	7.295	885	887	890	rBV3	385	429	0.04%	0.007%
36	7.350	894	896	898	rBV2	372	324	0.03%	0.005%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070224\
 Data File : VW029447.D
 Acq On : 02 Jul 2024 16:19
 Operator : SY/MD
 Sample : P3100-12
 Misc : 4.74g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4BX0

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\SFAMWLM061824SMA.M
 Title : SFAM01.0

37	7.411	905	906	910	rBV3	386	525	0.05%	0.009%
38	7.447	910	912	915	rBV3	345	450	0.04%	0.007%
39	7.478	915	917	918	rBV2	420	347	0.03%	0.006%
40	7.539	925	927	930	rBV4	511	705	0.06%	0.012%
41	7.648	934	945	957	rBV	195044	480845	44.14%	8.012%
42	7.862	978	980	983	rBV3	527	511	0.05%	0.009%
43	7.911	987	988	990	rVB2	555	341	0.03%	0.006%
44	7.935	990	992	993	rBV	333	333	0.03%	0.006%
45	8.276	1037	1048	1066	rBV2	369160	1089358	100.00%	18.151%
46	8.496	1080	1084	1087	rVB5	755	793	0.07%	0.013%
47	8.557	1093	1094	1097	rBV2	532	652	0.06%	0.011%
48	8.685	1111	1115	1119	rBV6	903	1475	0.14%	0.025%
49	8.752	1124	1126	1127	rBV	542	407	0.04%	0.007%
50	8.843	1131	1141	1158	rBV	350887	711437	65.31%	11.854%
51	9.008	1166	1168	1169	rBV	1103	831	0.08%	0.014%
52	9.026	1169	1171	1172	rBV2	802	611	0.06%	0.010%
53	9.270	1201	1211	1223	rBV	261526	531250	48.77%	8.852%
54	9.587	1261	1263	1266	rVB3	488	478	0.04%	0.008%
55	9.624	1266	1269	1270	rBV3	540	634	0.06%	0.011%
56	9.807	1297	1299	1301	rVB	471	297	0.03%	0.005%
57	9.837	1301	1304	1307	rBV4	706	804	0.07%	0.013%
58	9.880	1307	1311	1318	rBV6	1434	3427	0.31%	0.057%
59	10.032	1328	1336	1346	rBV	79818	151120	13.87%	2.518%
60	10.130	1350	1352	1356	rVB3	1164	1281	0.12%	0.021%
61	10.203	1360	1364	1366	rBV3	565	842	0.08%	0.014%
62	10.245	1366	1371	1376	rBV6	1299	2373	0.22%	0.040%
63	10.319	1376	1383	1391	rBV	383525	688555	63.21%	11.473%
64	10.575	1418	1425	1436	rBV	53625	96047	8.82%	1.600%
65	10.648	1436	1437	1440	rVV2	766	469	0.04%	0.008%
66	10.703	1440	1446	1452	rVB	8664	15320	1.41%	0.255%
67	10.758	1452	1455	1461	rBV6	931	1698	0.16%	0.028%
68	10.837	1466	1468	1469	rBV	778	638	0.06%	0.011%
69	10.922	1475	1482	1494	rBV4	80932	182769	16.78%	3.045%
70	11.501	1575	1577	1578	rBV	428	320	0.03%	0.005%
71	11.629	1588	1598	1607	rBV	336247	570136	52.34%	9.500%
72	11.873	1635	1638	1642	rVB3	2002	3010	0.28%	0.050%
73	12.026	1661	1663	1665	rVV2	712	497	0.05%	0.008%
74	12.062	1667	1669	1673	rVB3	1023	1023	0.09%	0.017%
75	12.422	1727	1728	1730	rBV	405	404	0.04%	0.007%
76	12.465	1732	1735	1741	rVB6	1886	3446	0.32%	0.057%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070224\
 Data File : VW029447.D
 Acq On : 02 Jul 2024 16:19
 Operator : SY/MD
 Sample : P3100-12
 Misc : 4.74g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4BX0

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\SFAMWLM061824SMA.M
 Title : SFAM01.0

77	12.599	1751	1757	1765	rVB	19922	32512	2.98%	0.542%
78	12.690	1765	1772	1778	rBV	116126	193534	17.77%	3.225%
79	12.830	1792	1795	1798	rVB3	637	672	0.06%	0.011%
80	12.885	1800	1804	1805	rVB3	526	515	0.05%	0.009%
81	12.928	1808	1811	1812	rBV2	1203	1262	0.12%	0.021%
82	13.068	1833	1834	1837	rVB	549	377	0.03%	0.006%
83	13.111	1837	1841	1842	rBV4	704	944	0.09%	0.016%
84	13.190	1850	1854	1861	rVB	6396	10584	0.97%	0.176%
85	13.397	1880	1888	1894	rBV2	11208	21723	1.99%	0.362%
86	13.556	1908	1914	1919	rBV	133845	224467	20.61%	3.740%
87	13.849	1955	1962	1968	rBV	112451	188638	17.32%	3.143%
88	14.062	1992	1997	2002	rVB2	8941	14065	1.29%	0.234%
89	14.239	2024	2026	2027	rBV2	852	431	0.04%	0.007%
90	14.513	2064	2071	2078	rBV4	5327	10713	0.98%	0.179%
91	14.690	2098	2100	2101	rBV	568	408	0.04%	0.007%
92	14.885	2130	2132	2137	rBV2	403	792	0.07%	0.013%
93	15.025	2153	2155	2157	rBV3	650	546	0.05%	0.009%
94	15.196	2179	2183	2186	rVB5	1922	2625	0.24%	0.044%
95	15.299	2198	2200	2205	rVB4	533	569	0.05%	0.009%
96	15.476	2225	2229	2233	rBV4	1551	2268	0.21%	0.038%
97	15.933	2302	2304	2305	rBV2	869	525	0.05%	0.009%
98	16.031	2318	2320	2322	rBV3	526	415	0.04%	0.007%
99	16.190	2345	2346	2348	rBV2	562	432	0.04%	0.007%
100	16.360	2372	2374	2376	rVB3	630	391	0.04%	0.007%

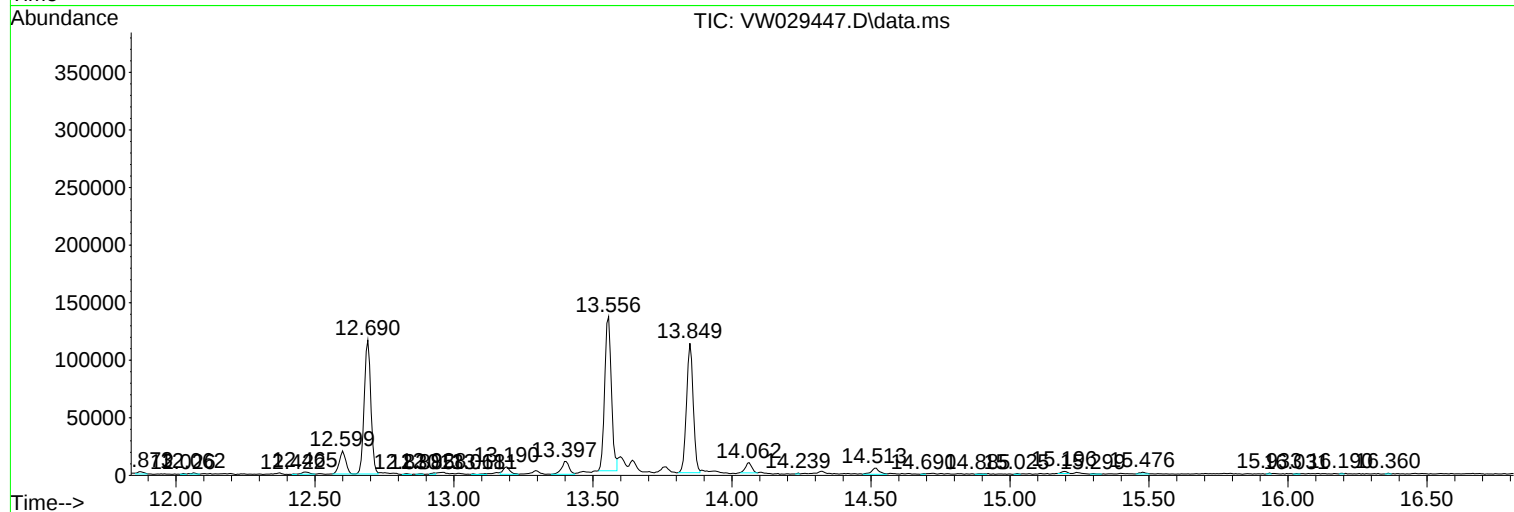
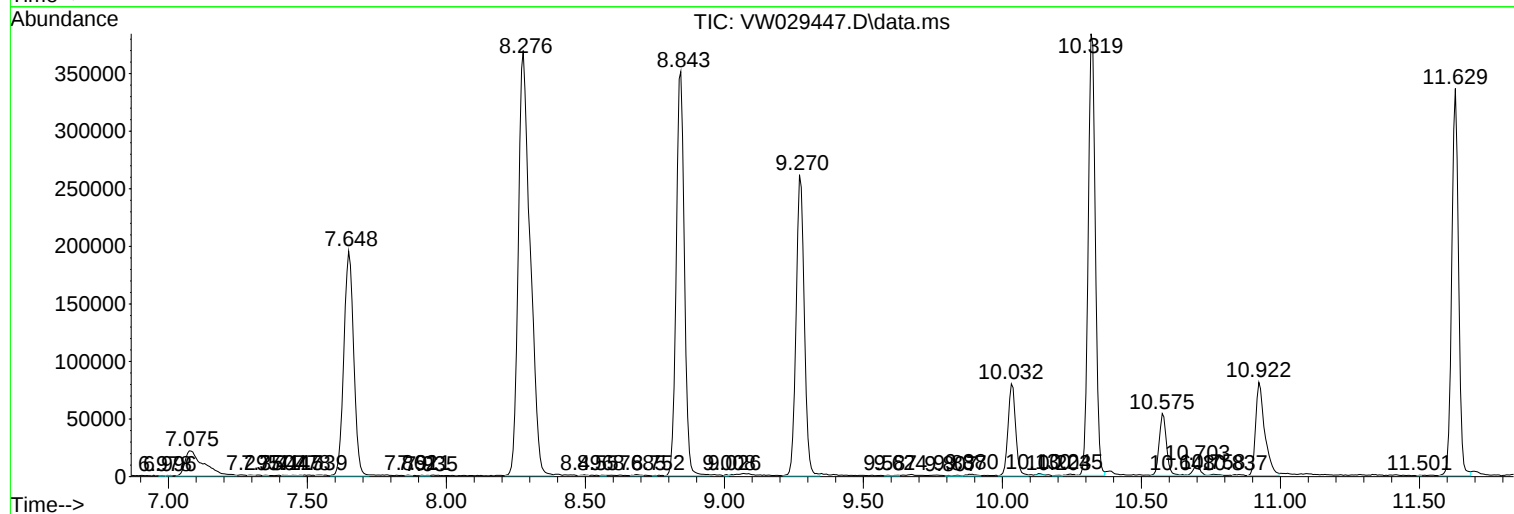
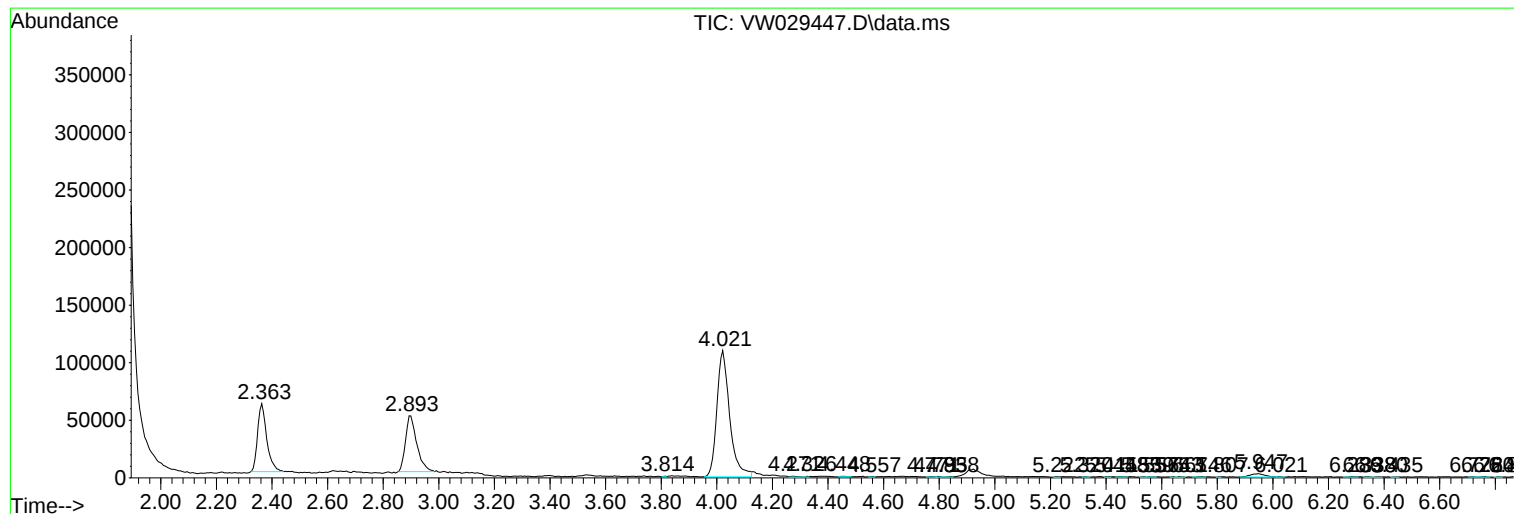
Sum of corrected areas: 6001492

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070224\
Data File : VW029447.D
Acq On : 02 Jul 2024 16:19
Operator : SY/MD
Sample : P3100-12
Misc : 4.74g/10mL/MSVOA_W/SOIL/A
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4BX0

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070224\
Data File : VW029447.D
Acq On : 02 Jul 2024 16:19
Operator : SY/MD
Sample : P3100-12
Misc : 4.74g/10mL/MSVOA_W/SOIL/A
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4BX0

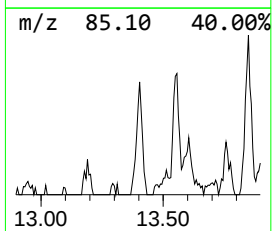
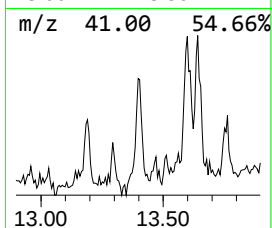
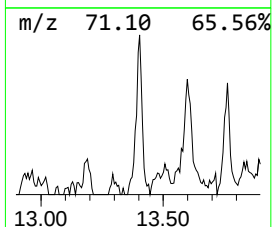
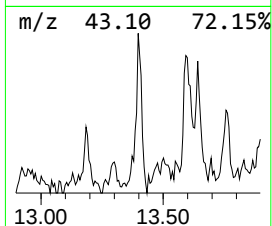
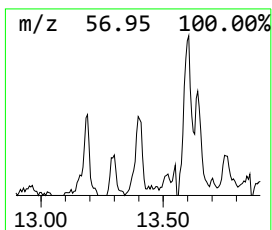
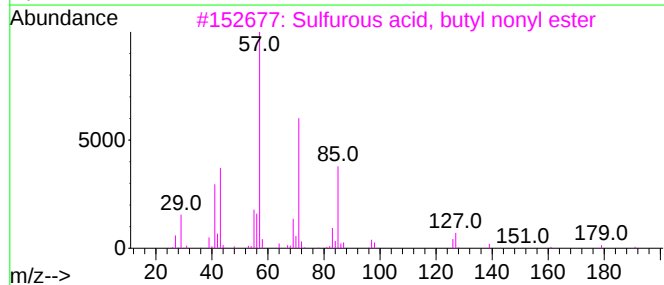
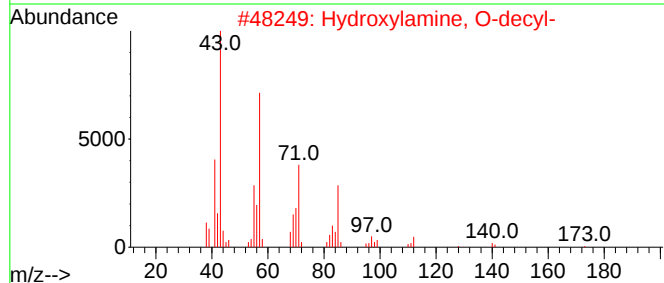
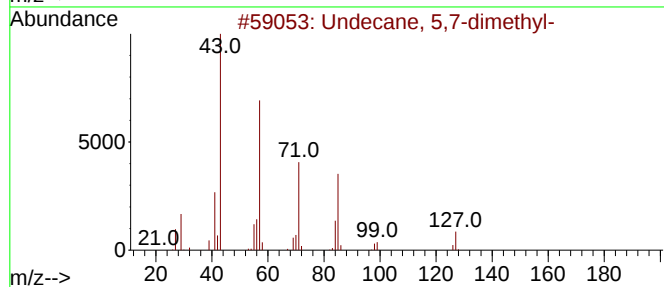
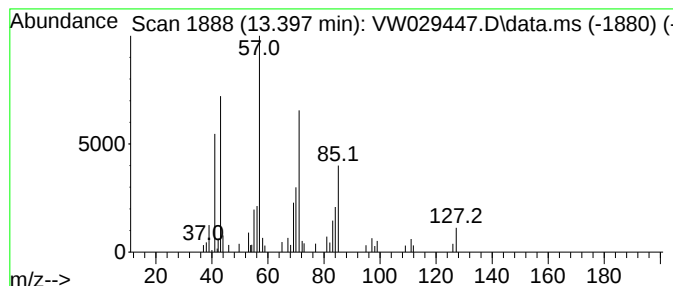
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.397	2.42 ug/L	21723	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 5,7-dimethyl-	184	C13H28	017312-83-3	78
2			Hydroxylamine, O-decyl-	173	C10H23NO	029812-79-1	59
3			Sulfurous acid, butyl nonyl ester	264	C13H28O3S	1000309-17-6	59
4			Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	59
5			Ether, hexyl pentyl	172	C11H24O	032357-83-8	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070224\
Data File : VW029447.D
Acq On : 02 Jul 2024 16:19
Operator : SY/MD
Sample : P3100-12
Misc : 4.74g/10mL/MSVOA_W/SOIL/A
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4BX0

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.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...	13.397	2.4	ug/L	21723	3	13.556	224467	25.0