

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100722\
 Data File : VW024789.D
 Acq On : 07 Oct 2022 16:28
 Operator : SY/VA
 Sample : N5024-08
 Misc : 6.94g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BJ7

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\SFAMWLM092622SMA.M
 Title : SFAM01.0

Signal : TIC: VW024789.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.349	68	73	83	rVB	76829	130838	6.26%	0.940%
2	2.501	94	98	103	rVB2	3216	5766	0.28%	0.041%
3	2.885	154	161	172	rVB	47858	99505	4.76%	0.715%
4	3.086	192	194	195	rBV	1512	1478	0.07%	0.011%
5	3.379	239	242	244	rBV3	589	835	0.04%	0.006%
6	3.489	258	260	264	rVB2	562	511	0.02%	0.004%
7	3.617	271	281	283	rBV2	5686	15072	0.72%	0.108%
8	3.915	327	330	334	rBV4	521	960	0.05%	0.007%
9	4.019	336	347	363	rVV2	111703	350665	16.78%	2.519%
10	4.208	375	378	379	rBV2	804	749	0.04%	0.005%
11	4.360	401	403	406	rVV3	708	606	0.03%	0.004%
12	4.421	411	413	416	rVB3	568	495	0.02%	0.004%
13	4.458	416	419	422	rBV4	434	606	0.03%	0.004%
14	4.586	437	440	442	rBV2	480	505	0.02%	0.004%
15	4.629	442	447	450	rVV4	950	1762	0.08%	0.013%
16	4.732	463	464	468	rVB2	666	496	0.02%	0.004%
17	4.805	474	476	479	rVB2	613	518	0.02%	0.004%
18	4.836	479	481	483	rBV2	523	484	0.02%	0.003%
19	4.921	483	495	505	rBV2	11809	42144	2.02%	0.303%
20	5.214	542	543	548	rVV2	504	448	0.02%	0.003%
21	5.269	550	552	556	rVB2	441	614	0.03%	0.004%
22	5.427	575	578	585	rVB4	852	1640	0.08%	0.012%
23	5.513	589	592	596	rVB2	306	460	0.02%	0.003%
24	5.696	619	622	626	rBV	308	471	0.02%	0.003%
25	5.848	644	647	650	rBV2	395	493	0.02%	0.004%
26	5.927	653	660	661	rBV3	2560	3602	0.17%	0.026%
27	6.299	719	721	722	rBV	611	474	0.02%	0.003%
28	6.427	739	742	747	rBB2	249	451	0.02%	0.003%
29	6.549	759	762	767	rVB3	467	600	0.03%	0.004%
30	7.086	840	850	876	rBV	82312	270008	12.92%	1.940%
31	7.555	926	927	931	rVB2	887	767	0.04%	0.006%
32	7.646	931	942	957	rBV	306103	739448	35.38%	5.312%
33	7.750	957	959	964	rVB4	648	892	0.04%	0.006%
34	7.793	964	966	971	rVB3	490	702	0.03%	0.005%
35	7.866	973	978	979	rBV2	593	858	0.04%	0.006%
36	7.884	979	981	982	rBV2	887	594	0.03%	0.004%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100722\
 Data File : VW024789.D
 Acq On : 07 Oct 2022 16:28
 Operator : SY/VA
 Sample : N5024-08
 Misc : 6.94g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BJ7

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\SFAMWLM092622SMA.M
 Title : SFAM01.0

37	7.957	987	993	1000	rVB6	2778	6798	0.33%	0.049%
38	8.055	1007	1009	1014	rVB2	838	905	0.04%	0.007%
39	8.159	1017	1026	1030	rBV5	1253	2906	0.14%	0.021%
40	8.274	1035	1045	1061	rBV2	475676	1509680	72.24%	10.845%
41	8.616	1100	1101	1107	rVB4	1250	1613	0.08%	0.012%
42	8.701	1111	1115	1118	rBV5	973	1649	0.08%	0.012%
43	8.841	1129	1138	1151	rBV	605623	1192943	57.08%	8.569%
44	8.969	1158	1159	1163	rVB2	504	592	0.03%	0.004%
45	9.049	1169	1172	1173	rBV2	820	916	0.04%	0.007%
46	9.085	1173	1178	1183	rVB5	2406	4940	0.24%	0.035%
47	9.134	1183	1186	1191	rVB4	760	1143	0.05%	0.008%
48	9.177	1191	1193	1194	rBV	667	480	0.02%	0.003%
49	9.274	1200	1209	1218	rBV	401108	817824	39.13%	5.875%
50	9.439	1232	1236	1237	rBV3	648	630	0.03%	0.005%
51	9.488	1242	1244	1249	rVB3	343	562	0.03%	0.004%
52	9.670	1268	1274	1276	rVV4	1940	3706	0.18%	0.027%
53	9.713	1279	1281	1287	rVB5	858	1346	0.06%	0.010%
54	10.036	1322	1334	1345	rBV	176606	332465	15.91%	2.388%
55	10.128	1345	1349	1352	rVV4	951	1611	0.08%	0.012%
56	10.201	1359	1361	1364	rBV3	504	472	0.02%	0.003%
57	10.250	1367	1369	1373	rVB3	484	496	0.02%	0.004%
58	10.323	1373	1381	1388	rBV	543206	976569	46.73%	7.015%
59	10.390	1388	1392	1398	rVB	8240	14123	0.68%	0.101%
60	10.463	1401	1404	1406	rBV3	875	1261	0.06%	0.009%
61	10.579	1415	1423	1432	rBV	111065	193573	9.26%	1.390%
62	10.701	1439	1443	1451	rVB	2645	4460	0.21%	0.032%
63	10.853	1463	1468	1472	rBV6	2187	3946	0.19%	0.028%
64	10.926	1472	1480	1494	rBV	303178	558002	26.70%	4.008%
65	11.164	1517	1519	1524	rVB3	836	993	0.05%	0.007%
66	11.231	1527	1530	1535	rBV6	614	788	0.04%	0.006%
67	11.402	1554	1558	1561	rBV4	1044	1664	0.08%	0.012%
68	11.548	1580	1582	1583	rVV2	818	527	0.03%	0.004%
69	11.627	1587	1595	1607	rBV	815309	1367109	65.42%	9.820%
70	11.725	1607	1611	1616	rVB3	3039	4732	0.23%	0.034%
71	11.841	1621	1630	1638	rVB3	5320	13549	0.65%	0.097%
72	11.932	1643	1645	1646	rVB2	1020	607	0.03%	0.004%
73	11.963	1646	1650	1651	rBV2	576	709	0.03%	0.005%
74	12.170	1678	1684	1691	rVB3	6729	15185	0.73%	0.109%
75	12.469	1727	1733	1743	rVB	12912	21705	1.04%	0.156%
76	12.609	1745	1756	1761	rBV5	11766	25447	1.22%	0.183%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100722\
 Data File : VW024789.D
 Acq On : 07 Oct 2022 16:28
 Operator : SY/VA
 Sample : N5024-08
 Misc : 6.94g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BJ7

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\SFAMWLM092622SMA.M
 Title : SFAM01.0

77	12.688	1762	1769	1779	rVB	414293	688139	32.93%	4.943%
78	12.804	1786	1788	1791	rVB3	1204	1180	0.06%	0.008%
79	12.932	1803	1809	1818	rVB3	19273	34883	1.67%	0.251%
80	13.066	1829	1831	1832	rBV2	794	509	0.02%	0.004%
81	13.158	1844	1846	1847	rBV	536	501	0.02%	0.004%
82	13.243	1853	1860	1865	rBV2	11202	19675	0.94%	0.141%
83	13.359	1875	1879	1883	rBV5	2881	3525	0.17%	0.025%
84	13.401	1884	1886	1892	rVB5	1180	1643	0.08%	0.012%
85	13.469	1893	1897	1898	rBV4	2228	2180	0.10%	0.016%
86	13.493	1898	1901	1904	rVV4	3853	5226	0.25%	0.038%
87	13.554	1904	1911	1923	rVB	787455	1239177	59.30%	8.901%
88	13.712	1933	1937	1940	rBV5	4768	6704	0.32%	0.048%
89	13.847	1952	1959	1970	rBV	576127	977746	46.79%	7.023%
90	14.005	1981	1985	1987	rBV4	1682	2299	0.11%	0.017%
91	14.060	1990	1994	2002	rVB2	8561	16333	0.78%	0.117%
92	14.255	2024	2026	2029	rVB3	1374	1122	0.05%	0.008%
93	14.633	2082	2088	2092	rVB7	2671	5343	0.26%	0.038%
94	14.718	2097	2102	2108	rVB	21880	32720	1.57%	0.235%
95	14.785	2111	2113	2117	rVV4	1729	2473	0.12%	0.018%
96	15.486	2224	2228	2230	rBV	4597	7460	0.36%	0.054%
97	15.541	2231	2237	2245	rVB	1397595	2089837	100.00%	15.012%
98	16.078	2323	2325	2328	rBV4	1250	792	0.04%	0.006%
99	16.474	2384	2390	2400	rVB6	6251	15592	0.75%	0.112%
100	16.773	2437	2439	2441	rBV3	1203	942	0.05%	0.007%

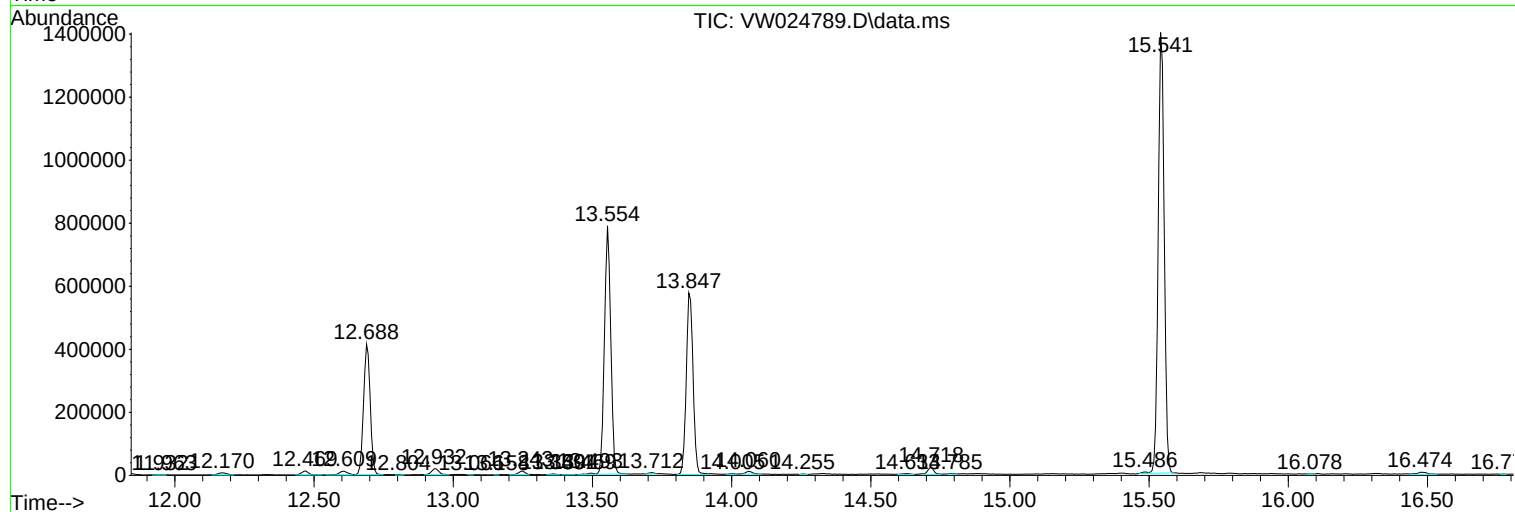
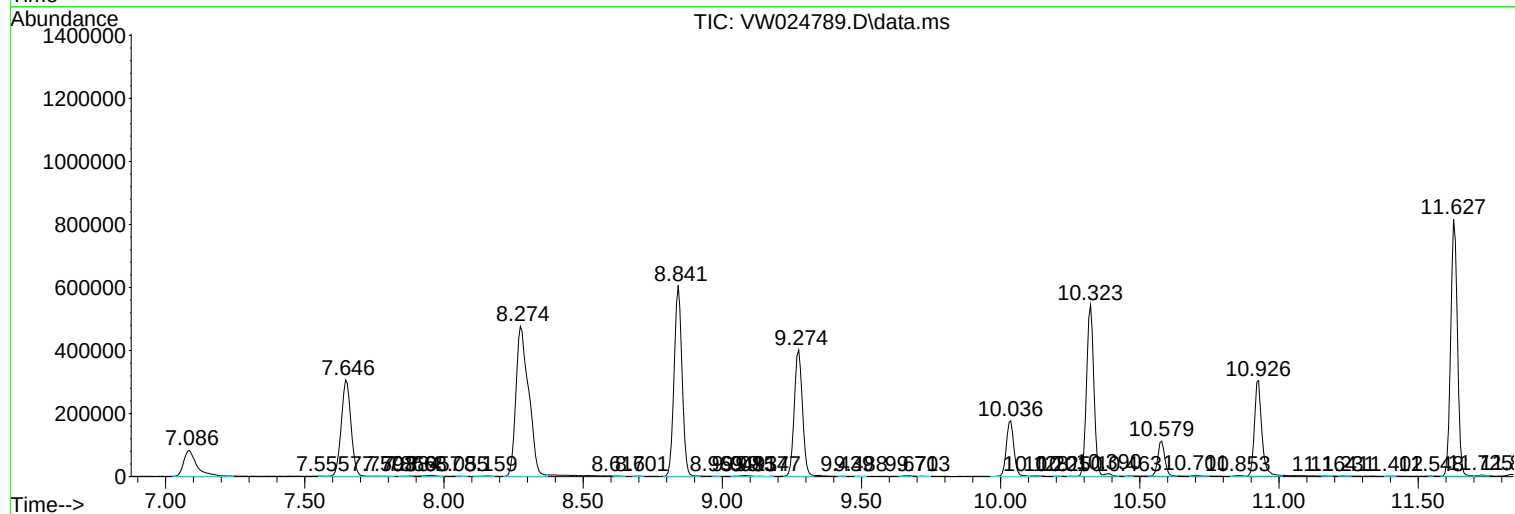
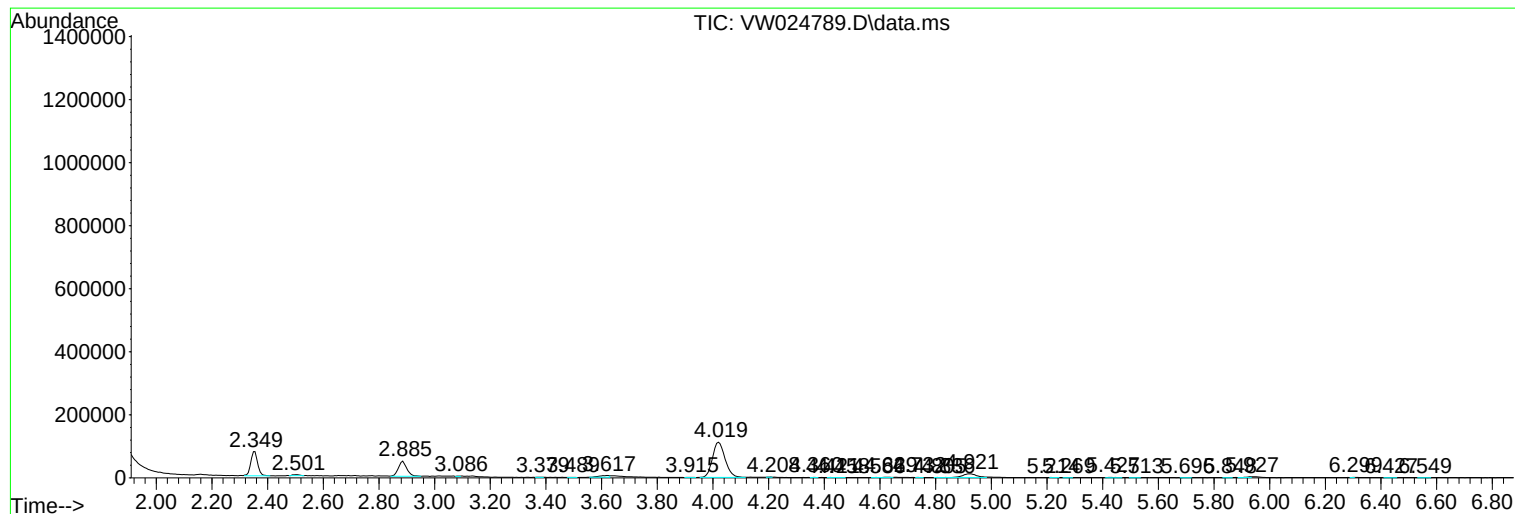
Sum of corrected areas: 13921144

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100722\
Data File : VW024789.D
Acq On : 07 Oct 2022 16:28
Operator : SY/VA
Sample : N5024-08
Misc : 6.94g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0BJ7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
Quant Title : SFAM01.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100722\
Data File : VW024789.D
Acq On : 07 Oct 2022 16:28
Operator : SY/VA
Sample : N5024-08
Misc : 6.94g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0BJ7

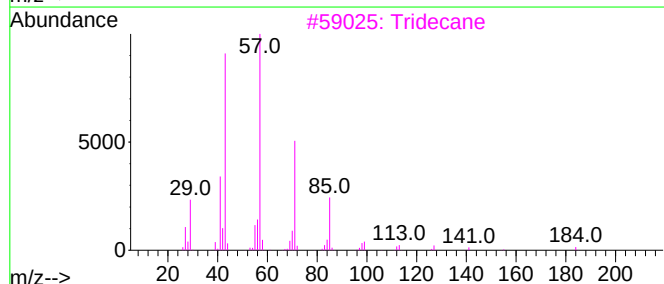
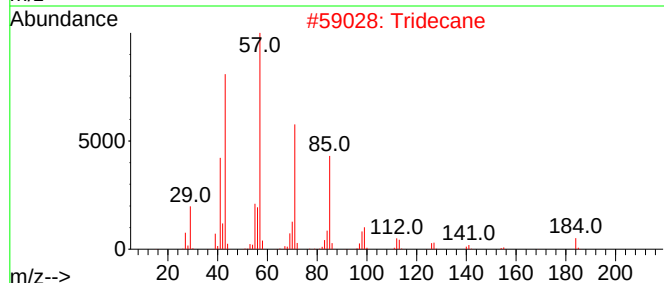
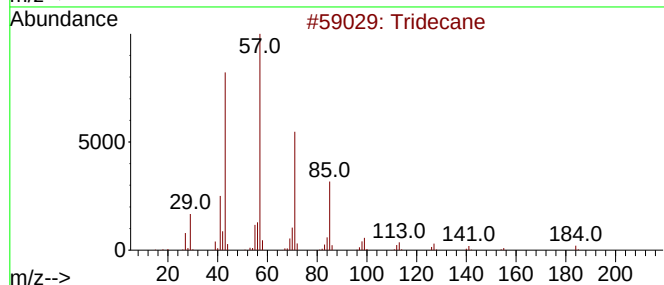
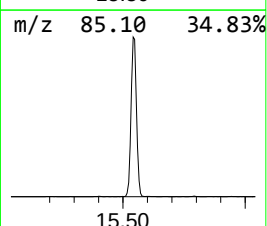
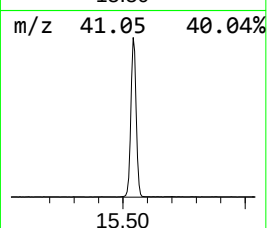
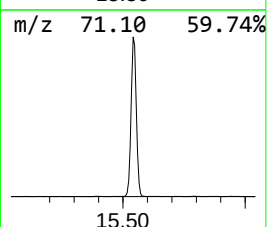
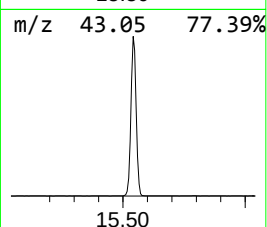
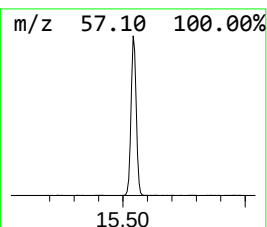
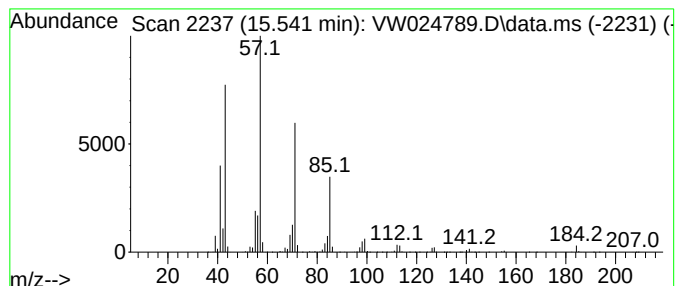
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
Quant Title : SFAM01.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.541	42.16 ug/L	2089840	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	97
2			Tridecane	184	C13H28	000629-50-5	94
3			Tridecane	184	C13H28	000629-50-5	93
4			Tetradecane	198	C14H30	000629-59-4	91
5			Tetradecane	198	C14H30	000629-59-4	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100722\
Data File : VW024789.D
Acq On : 07 Oct 2022 16:28
Operator : SY/VA
Sample : N5024-08
Misc : 6.94g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0BJ7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.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...	15.541	42.2	ug/L	2089840	3	13.554	1239180	25.0