

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062624\
 Data File : VW029355.D
 Acq On : 26 Jun 2024 12:36
 Operator : SY/MD
 Sample : VIBLK479
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK479

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: VW029355.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.186	43	49	51	rBV5	1541	3064	0.29%	0.039%
2	2.216	51	54	57	rBV4	1755	2768	0.26%	0.035%
3	2.363	71	78	91	rBV	58774	138396	13.20%	1.747%
4	2.899	159	166	182	rBV	39601	120391	11.48%	1.519%
5	3.198	213	215	217	rVB3	742	571	0.05%	0.007%
6	3.289	228	230	234	rVB5	781	894	0.09%	0.011%
7	3.332	234	237	240	rBV	597	698	0.07%	0.009%
8	3.527	268	269	272	rVB3	687	560	0.05%	0.007%
9	3.631	283	286	288	rBV4	697	604	0.06%	0.008%
10	3.710	294	299	300	rBV4	598	802	0.08%	0.010%
11	4.021	338	350	375	rBV	106942	348678	33.26%	4.400%
12	4.393	403	411	421	rBV2	3722	11414	1.09%	0.144%
13	4.570	438	440	447	rVB6	520	857	0.08%	0.011%
14	4.631	447	450	452	rBV	508	776	0.07%	0.010%
15	4.917	486	497	520	rBV2	21252	91002	8.68%	1.148%
16	5.320	561	563	566	rVB4	607	539	0.05%	0.007%
17	5.405	573	577	578	rBV3	500	560	0.05%	0.007%
18	5.490	588	591	595	rVB5	430	592	0.06%	0.007%
19	5.557	599	602	604	rBV2	497	572	0.05%	0.007%
20	5.759	630	635	638	rBV6	853	1475	0.14%	0.019%
21	5.948	653	666	677	rVV2	22970	72517	6.92%	0.915%
22	6.167	701	702	706	rBV3	574	643	0.06%	0.008%
23	6.204	706	708	711	rVB3	630	632	0.06%	0.008%
24	6.234	711	713	714	rBV2	566	573	0.05%	0.007%
25	6.252	714	716	718	rVB3	715	557	0.05%	0.007%
26	6.319	723	727	728	rBV3	667	533	0.05%	0.007%
27	6.460	747	750	751	rBV2	668	599	0.06%	0.008%
28	6.612	772	775	778	rVB4	592	525	0.05%	0.007%
29	6.679	782	786	789	rBV4	611	821	0.08%	0.010%
30	6.880	816	819	822	rVB4	577	695	0.07%	0.009%
31	7.075	843	851	856	rBV2	30042	81780	7.80%	1.032%
32	7.264	880	882	885	rVB4	644	636	0.06%	0.008%
33	7.350	893	896	897	rVB3	589	564	0.05%	0.007%
34	7.527	921	925	929	rBV5	645	1042	0.10%	0.013%
35	7.648	933	945	959	rBV	172855	427154	40.75%	5.391%
36	8.276	1036	1048	1066	rBV2	354363	1048328	100.00%	13.230%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062624\
 Data File : VW029355.D
 Acq On : 26 Jun 2024 12:36
 Operator : SY/MD
 Sample : VIBLK479
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK479

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	8.471	1076	1080	1082	rVB4	542	570	0.05%	0.007%
38	8.624	1101	1105	1108	rBV5	823	951	0.09%	0.012%
39	8.697	1116	1117	1120	rVB3	762	605	0.06%	0.008%
40	8.843	1132	1141	1155	rBV	374398	765314	73.00%	9.658%

41	9.087	1175	1181	1184	rVV5	1324	2366	0.23%	0.030%
42	9.270	1203	1211	1221	rBV	236954	487035	46.46%	6.147%
43	9.593	1261	1264	1265	rBV2	851	823	0.08%	0.010%
44	9.666	1272	1276	1277	rBV3	760	996	0.10%	0.013%
45	9.898	1310	1314	1317	rVB5	715	1153	0.11%	0.015%

46	10.032	1319	1336	1348	rBV	123639	232116	22.14%	2.929%
47	10.209	1361	1365	1367	rBV4	1113	1294	0.12%	0.016%
48	10.319	1375	1383	1394	rBV	466071	841378	80.26%	10.618%
49	10.502	1411	1413	1414	rBV	764	629	0.06%	0.008%
50	10.575	1418	1425	1436	rVV	79220	142482	13.59%	1.798%

51	10.697	1439	1445	1455	rVB	34975	64802	6.18%	0.818%
52	10.843	1465	1469	1474	rVB4	1627	3309	0.32%	0.042%
53	10.922	1474	1482	1493	rBV	106349	190637	18.18%	2.406%
54	11.062	1499	1505	1513	rVB	12611	24471	2.33%	0.309%
55	11.172	1520	1523	1530	rVB6	2345	4147	0.40%	0.052%

56	11.404	1553	1561	1562	rBV7	1444	2705	0.26%	0.034%
57	11.428	1562	1565	1572	rVB4	1990	3738	0.36%	0.047%
58	11.629	1590	1598	1611	rBV	531209	909001	86.71%	11.472%
59	11.727	1612	1614	1617	rVB4	1206	1241	0.12%	0.016%
60	11.843	1630	1633	1634	rVV3	891	738	0.07%	0.009%

61	12.135	1679	1681	1682	rBV	598	576	0.05%	0.007%
62	12.166	1684	1686	1687	rBV2	842	731	0.07%	0.009%
63	12.465	1729	1735	1740	rVB8	1157	2477	0.24%	0.031%
64	12.513	1740	1743	1745	rBV3	549	629	0.06%	0.008%
65	12.556	1748	1750	1751	rBV2	846	542	0.05%	0.007%

66	12.599	1751	1757	1764	rVB2	11898	20100	1.92%	0.254%
67	12.690	1764	1772	1779	rBV	176456	288115	27.48%	3.636%
68	12.928	1805	1811	1820	rBV4	5068	9114	0.87%	0.115%
69	13.019	1822	1826	1827	rBV3	702	705	0.07%	0.009%
70	13.123	1841	1843	1847	rVB3	598	675	0.06%	0.009%

71	13.190	1851	1854	1856	rVV3	632	846	0.08%	0.011%
72	13.221	1856	1859	1860	rVV3	584	631	0.06%	0.008%
73	13.251	1860	1864	1866	rVV4	1205	2145	0.20%	0.027%
74	13.288	1867	1870	1877	rVB6	2476	3436	0.33%	0.043%
75	13.397	1885	1888	1892	rVB2	1353	1603	0.15%	0.020%

76	13.464	1895	1899	1900	rBV3	930	932	0.09%	0.012%
----	--------	------	------	------	------	-----	-----	-------	--------

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062624\
 Data File : VW029355.D
 Acq On : 26 Jun 2024 12:36
 Operator : SY/MD
 Sample : VIBLK479
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK479

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	13.501	1900	1905	1906	rVV4	1788	2476	0.24%	0.031%
78	13.556	1907	1914	1925	rVV	504669	818821	78.11%	10.334%
79	13.647	1925	1929	1933	rVB7	1641	3119	0.30%	0.039%
80	13.751	1942	1946	1950	rBV5	928	1402	0.13%	0.018%
81	13.849	1955	1962	1973	rBV	399380	667066	63.63%	8.419%
82	14.062	1991	1997	2003	rVB	7430	13027	1.24%	0.164%
83	14.184	2016	2017	2020	rBV3	645	599	0.06%	0.008%
84	14.318	2036	2039	2045	rBV8	1395	2338	0.22%	0.030%
85	14.489	2060	2067	2070	rBV7	917	2390	0.23%	0.030%
86	14.519	2070	2072	2075	rVB4	860	819	0.08%	0.010%
87	14.617	2085	2088	2095	rVB5	1587	2779	0.27%	0.035%
88	14.714	2099	2104	2108	rBV6	1848	3212	0.31%	0.041%
89	14.848	2124	2126	2127	rBV2	626	662	0.06%	0.008%
90	15.129	2164	2172	2176	rBV7	2145	4205	0.40%	0.053%
91	15.354	2205	2209	2213	rBV6	1327	2307	0.22%	0.029%
92	15.428	2213	2221	2226	rBV3	6661	12365	1.18%	0.156%
93	15.556	2237	2242	2245	rBV5	1563	2685	0.26%	0.034%
94	15.757	2273	2275	2277	rBV2	654	567	0.05%	0.007%
95	15.848	2287	2290	2292	rBV3	582	687	0.07%	0.009%
96	15.921	2300	2302	2304	rBV2	842	792	0.08%	0.010%
97	15.952	2304	2307	2308	rVV3	757	551	0.05%	0.007%
98	16.031	2315	2320	2321	rBV4	618	918	0.09%	0.012%
99	16.360	2372	2374	2377	rVB4	826	850	0.08%	0.011%
100	16.415	2381	2383	2385	rVV3	649	564	0.05%	0.007%

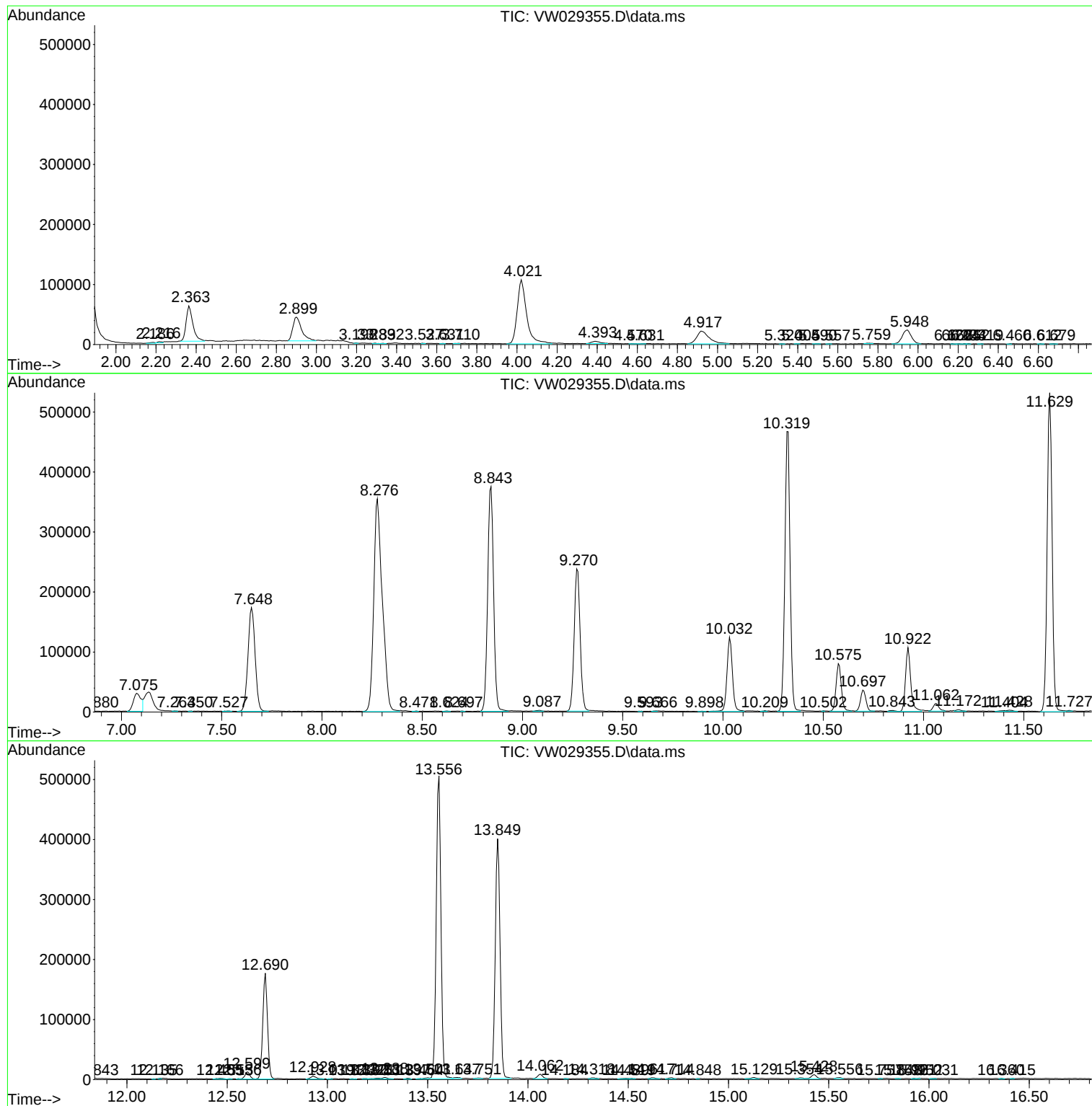
Sum of corrected areas: 7923771

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062624\
Data File : VW029355.D
Acq On : 26 Jun 2024 12:36
Operator : SY/MD
Sample : VIBLK479
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK479

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\VW062624\
Data File : VW029355.D
Acq On : 26 Jun 2024 12:36
Operator : SY/MD
Sample : VIBLK479
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK479

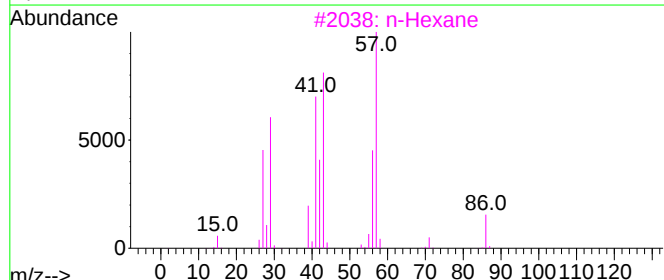
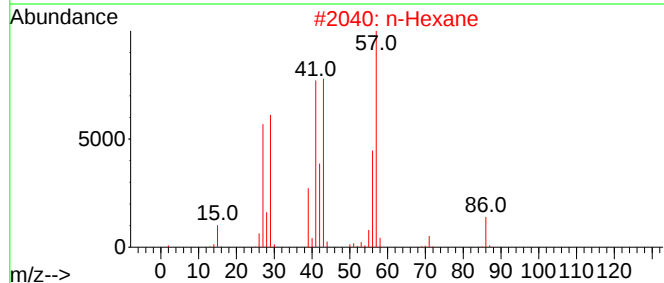
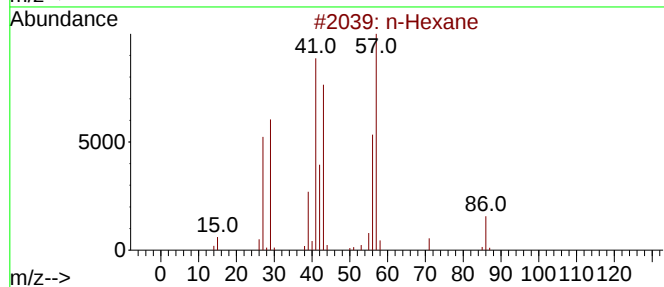
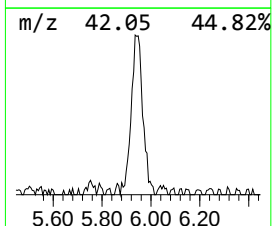
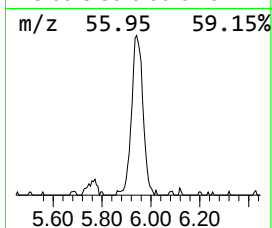
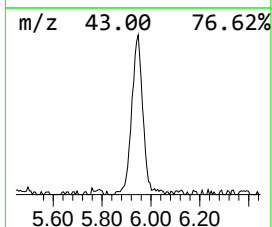
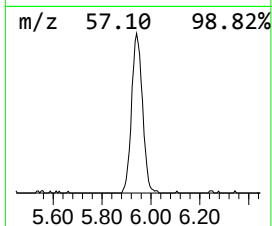
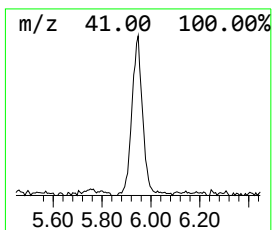
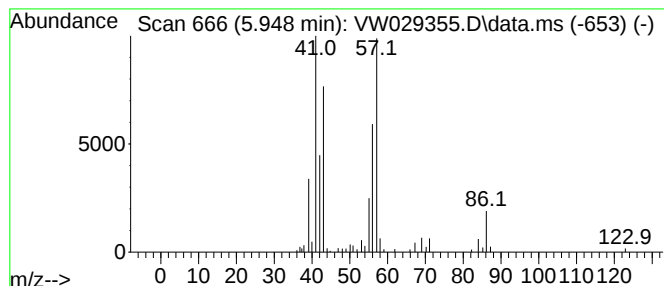
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.948	2.37 ug/L	72517	1,4-Difluorobenzene	8.843

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexane			86	C6H14	000110-54-3	87
2	n-Hexane			86	C6H14	000110-54-3	86
3	n-Hexane			86	C6H14	000110-54-3	80
4	2-Ethyl-oxetane			86	C5H10O	1010386-40-2	52
5	n-Hexane			86	C6H14	000110-54-3	52



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062624\
Data File : VW029355.D
Acq On : 26 Jun 2024 12:36
Operator : SY/MD
Sample : VIBLK479
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK479

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...	5.948	2.4	ug/L	72517	1	8.843	765314	25.0