

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060823\
 Data File : BP015442.D
 Acq On : 08 Jun 2023 19:25
 Operator : MA/JU
 Sample : 02960-07
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 H0FN9

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % 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:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP015442.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.411	36	38	41	rBV	7798	6253	0.19%	0.023%
2	3.864	112	115	127	rBV	82231	160318	4.81%	0.590%
3	3.964	129	132	138	rVB4	18377	27531	0.83%	0.101%
4	4.087	149	153	164	rVB5	10891	22387	0.67%	0.082%
5	4.187	167	170	175	rVB2	9405	12714	0.38%	0.047%
6	5.134	329	331	335	rBV4	3963	5158	0.15%	0.019%
7	6.052	485	487	494	rVB8	3517	5055	0.15%	0.019%
8	7.252	684	691	705	rBV	172619	339348	10.19%	1.248%
9	7.416	713	719	729	rVB	149170	241567	7.25%	0.888%
10	7.622	746	754	763	rBV	190046	319269	9.58%	1.174%
11	8.093	827	834	844	rBV	571535	961750	28.87%	3.536%
12	8.810	947	956	971	rBV	158371	306227	9.19%	1.126%
13	8.934	971	977	987	rVV	119061	206289	6.19%	0.759%
14	9.275	1027	1035	1043	rBV	179720	322171	9.67%	1.185%
15	9.428	1058	1061	1067	rVB7	3383	6065	0.18%	0.022%
16	9.658	1096	1100	1107	rVB3	9273	15255	0.46%	0.056%
17	9.840	1127	1131	1133	rBV5	2577	3618	0.11%	0.013%
18	9.893	1138	1140	1145	rVB6	2088	3520	0.11%	0.013%
19	10.005	1152	1159	1171	rBV	158333	295617	8.87%	1.087%
20	10.216	1189	1195	1199	rBV9	5641	13381	0.40%	0.049%
21	10.369	1215	1221	1229	rVB3	10608	18116	0.54%	0.067%
22	10.481	1237	1240	1243	rBV5	2702	3929	0.12%	0.014%
23	10.552	1243	1252	1263	rBV	192078	408368	12.26%	1.502%
24	10.922	1307	1315	1325	rBV	890084	1493091	44.82%	5.490%
25	11.075	1334	1341	1362	rBV	130617	328193	9.85%	1.207%
26	11.487	1405	1411	1413	rBV7	3955	5322	0.16%	0.020%
27	11.763	1451	1458	1468	rBV7	5286	18519	0.56%	0.068%
28	11.904	1478	1482	1485	rBV6	2108	3771	0.11%	0.014%
29	12.151	1520	1524	1530	rVB5	7035	10419	0.31%	0.038%
30	12.422	1568	1570	1575	rVB6	2817	4339	0.13%	0.016%
31	12.516	1581	1586	1592	rVB8	4625	11849	0.36%	0.044%
32	13.622	1768	1774	1781	rBV2	27224	44389	1.33%	0.163%
33	14.140	1856	1862	1877	rVV	525931	820404	24.63%	3.017%
34	14.434	1906	1912	1925	rBV	608976	894100	26.84%	3.288%
35	14.740	1956	1964	1976	rBV	1500815	2195889	65.91%	8.074%
36	14.981	1999	2005	2014	rBV4	19453	58521	1.76%	0.215%

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 Title : SVOA CALIBRATION

37	15.045	2014	2016	2020	rVB5	3281	4133	0.12%	0.015%
38	15.145	2027	2033	2037	rBV9	5576	12030	0.36%	0.044%
39	15.557	2098	2103	2106	rVB7	2347	3958	0.12%	0.015%
40	15.681	2119	2124	2126	rBV6	5526	7814	0.23%	0.029%
41	15.734	2126	2133	2147	rVV	773219	1192768	35.80%	4.386%
42	15.863	2149	2155	2165	rVB	68193	120628	3.62%	0.444%
43	15.969	2170	2173	2176	rBV5	3278	3868	0.12%	0.014%
44	16.098	2188	2195	2208	rBV	155840	242445	7.28%	0.891%
45	16.445	2247	2254	2261	rBV7	9991	21560	0.65%	0.079%
46	16.875	2322	2327	2332	rBV7	8712	14862	0.45%	0.055%
47	16.934	2332	2337	2343	rVV8	6212	14190	0.43%	0.052%
48	17.028	2346	2353	2358	rBV3	14706	25440	0.76%	0.094%
49	17.281	2393	2396	2403	rVB5	6391	9661	0.29%	0.036%
50	17.369	2407	2411	2417	rBV9	6542	14565	0.44%	0.054%
51	17.439	2420	2423	2426	rBV4	3764	4609	0.14%	0.017%
52	17.492	2426	2432	2443	rVV	1976208	2853543	85.65%	10.493%
53	17.592	2443	2449	2462	rVV	891872	1373480	41.23%	5.050%
54	17.686	2463	2465	2474	rVB10	11614	20410	0.61%	0.075%
55	17.834	2486	2490	2493	rBV6	5748	9031	0.27%	0.033%
56	18.139	2539	2542	2545	rBV4	10279	12854	0.39%	0.047%
57	18.239	2554	2559	2567	rBV4	84531	124856	3.75%	0.459%
58	18.351	2573	2578	2585	rBV	154116	221033	6.63%	0.813%
59	18.916	2671	2674	2679	rVB3	21651	26443	0.79%	0.097%
60	19.133	2708	2711	2715	rVB	31171	31836	0.96%	0.117%
61	19.181	2716	2719	2725	rBV7	18585	29515	0.89%	0.109%
62	19.575	2783	2786	2794	rBV3	55542	67953	2.04%	0.250%
63	19.816	2821	2827	2838	rBV	1436612	1849051	55.50%	6.799%
64	21.245	3067	3070	3079	rBV4	83849	136638	4.10%	0.502%
65	21.575	3121	3126	3137	rBV	2460699	3282635	98.53%	12.071%
66	22.174	3226	3228	3234	rVB	114296	137006	4.11%	0.504%
67	23.298	3414	3419	3424	rVB	326232	507836	15.24%	1.867%
68	23.957	3525	3531	3540	rVB	890944	1894549	56.87%	6.966%
69	24.127	3552	3560	3571	rVB	1490521	3331524	100.00%	12.250%

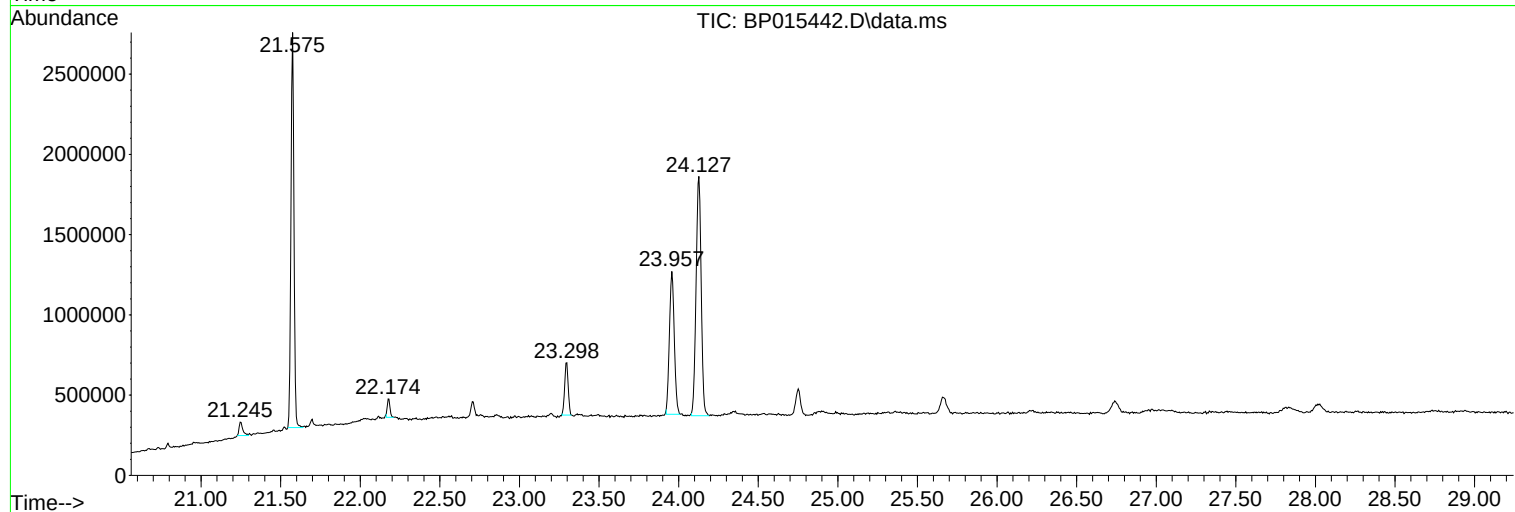
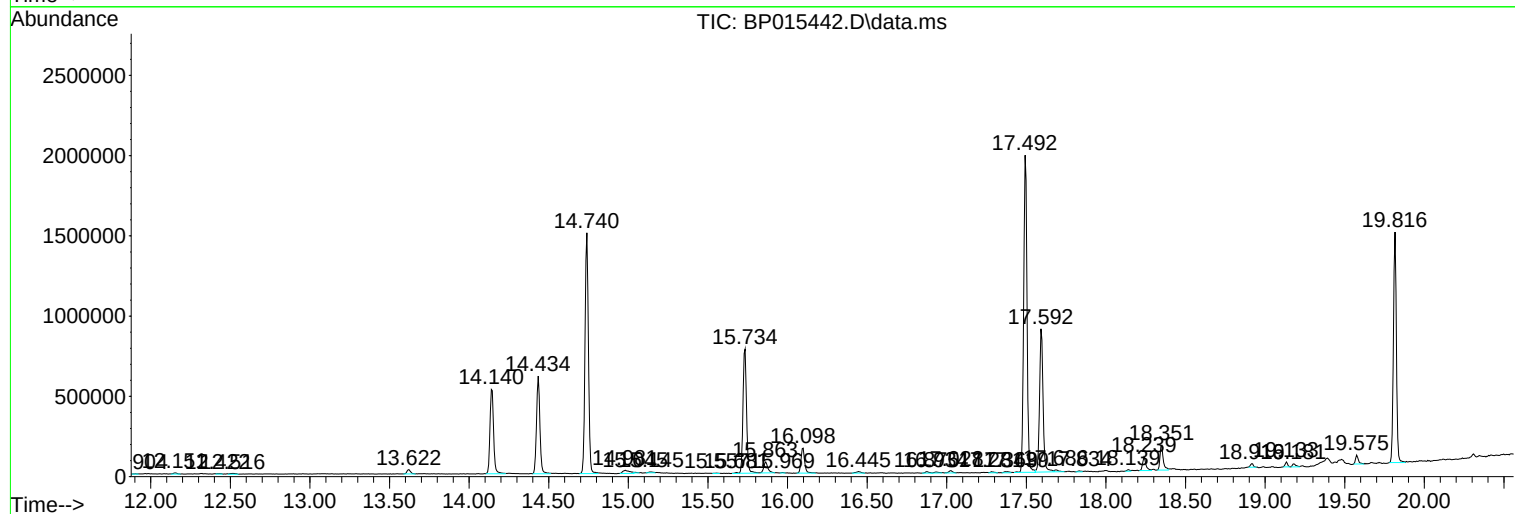
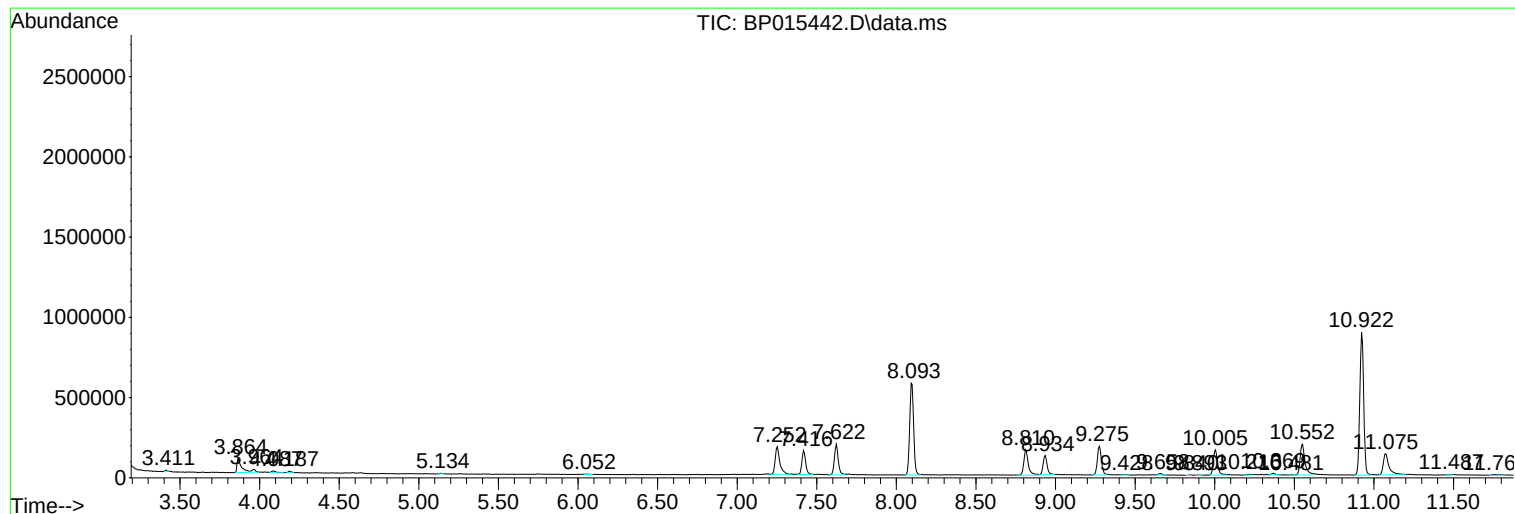
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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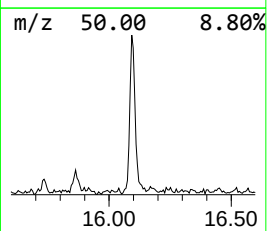
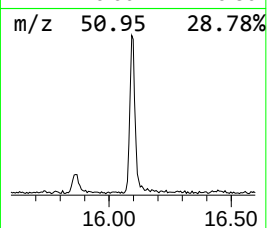
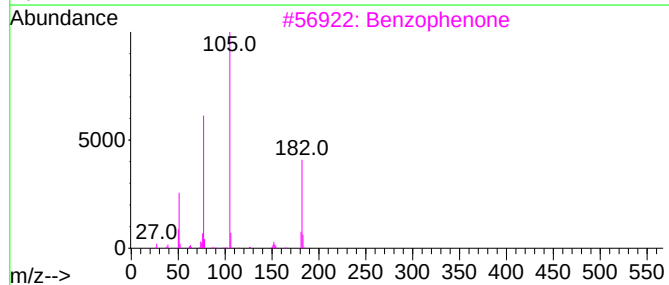
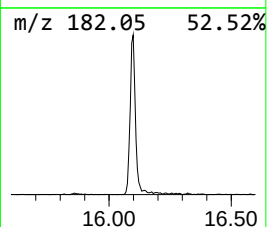
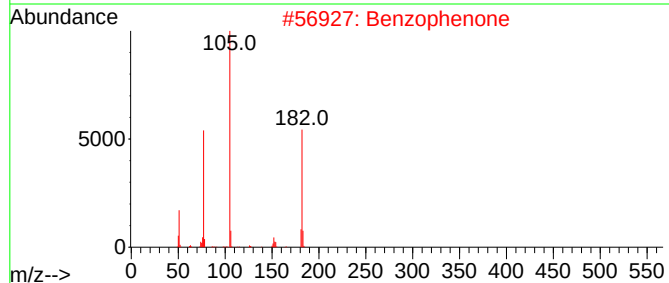
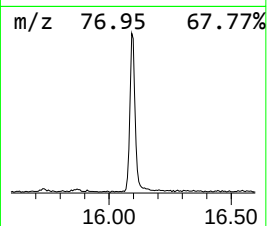
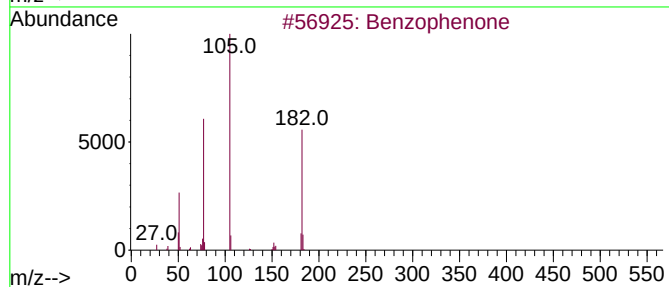
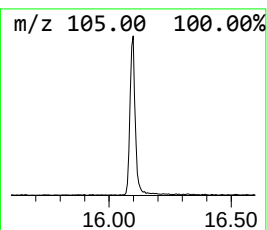
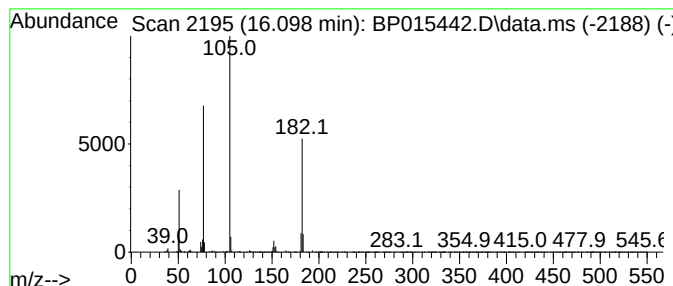
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.098	2.21 ng/ul	242445	Acenaphthene-d10	14.740

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	90



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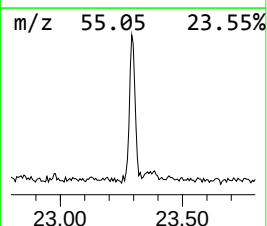
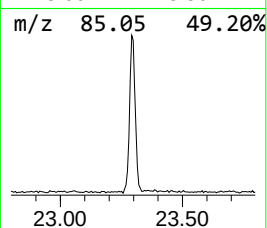
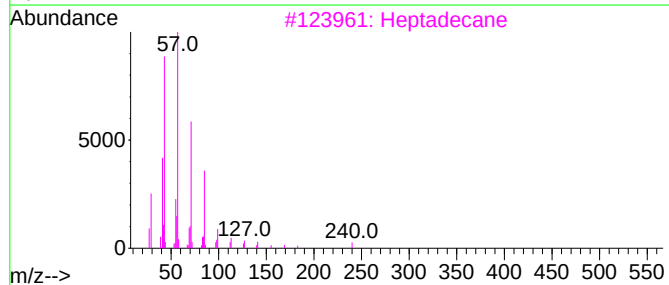
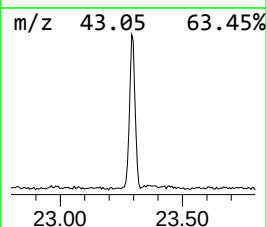
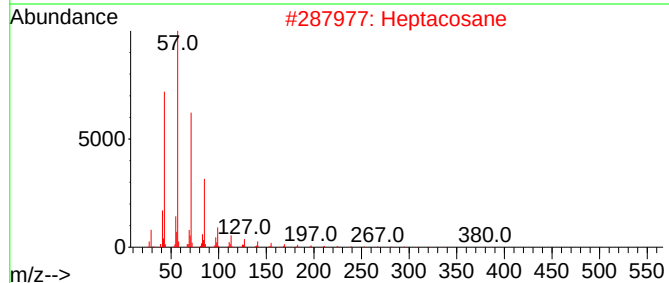
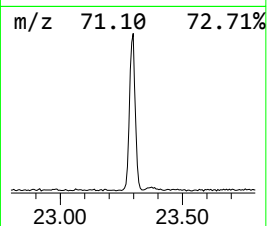
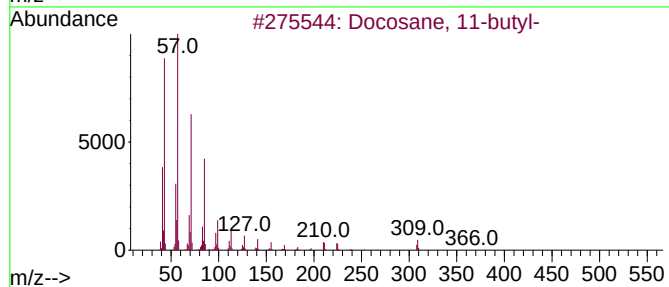
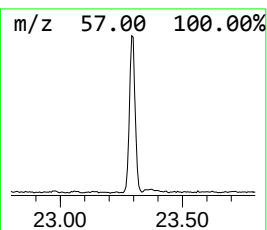
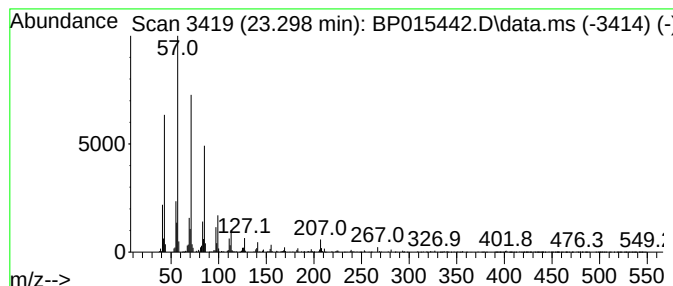
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION

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.
23.298	3.05 ng/ul	507836	Perylene-d12	24.127

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Docosane, 11-butyl-	366	C26H54	013475-76-8	93
2			Heptacosane	380	C27H56	000593-49-7	93
3			Heptadecane	240	C17H36	000629-78-7	93
4			2-Methylpentacosane	366	C26H54	000629-87-8	93
5			Heneicosane	296	C21H44	000629-94-7	90



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	16.098	2.2	ng/u1	242445	3	14.740	2195890	20.0
(DEL) Alkane: S...	23.298	3.0	ng/u1	507836	6	24.127	3331520	20.0