

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100118\
 Data File : BM016934.D
 Acq On : 01 Oct 2018 22:51
 Operator : MJ/SJ
 Sample : J5124-10
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0BC5

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.028	5	7	12	rVB2	116183	116952	3.27%	0.501%
2	3.193	31	35	39	rVB	1828465	1934994	54.15%	8.282%
3	3.516	88	90	95	rVB	72602	71146	1.99%	0.305%
4	4.593	270	273	282	rVB	67789	99531	2.79%	0.426%
5	4.698	287	291	298	rVV2	102641	173733	4.86%	0.744%
6	4.787	302	306	314	rVB	249886	349192	9.77%	1.495%
7	5.104	357	360	364	rVB	43822	50446	1.41%	0.216%
8	6.804	647	649	654	rVB4	5507	7596	0.21%	0.033%
9	6.945	669	673	676	rVB3	4070	6404	0.18%	0.027%
10	7.334	737	739	748	rVB3	6061	15183	0.42%	0.065%
11	7.710	796	803	810	rBV	1306312	2027978	56.75%	8.680%
12	7.833	819	824	830	rVB5	6466	14785	0.41%	0.063%
13	8.028	854	857	861	rVB5	5575	7001	0.20%	0.030%
14	8.210	885	888	892	rBV2	6863	9990	0.28%	0.043%
15	8.304	900	904	909	rVB5	5442	8032	0.22%	0.034%
16	8.363	909	914	919	rBV7	3432	8171	0.23%	0.035%
17	8.928	1004	1010	1014	rBV5	9422	15867	0.44%	0.068%
18	10.492	1268	1276	1283	rBV	1707283	2904883	81.29%	12.433%
19	10.616	1294	1297	1299	rBV4	4026	4603	0.13%	0.020%
20	10.751	1314	1320	1324	rBV4	4160	7955	0.22%	0.034%
21	11.327	1415	1418	1424	rBV4	2434	4194	0.12%	0.018%
22	11.516	1444	1450	1454	rBV5	4067	8830	0.25%	0.038%
23	11.921	1513	1519	1525	rBV	36524	54793	1.53%	0.235%
24	12.151	1555	1558	1565	rVB6	5921	11734	0.33%	0.050%
25	12.374	1593	1596	1599	rBV	4034	5050	0.14%	0.022%
26	12.568	1624	1629	1632	rBV5	2529	3977	0.11%	0.017%
27	12.610	1632	1636	1642	rBV2	2982	5010	0.14%	0.021%
28	12.751	1651	1660	1662	rBV5	2491	5120	0.14%	0.022%
29	12.827	1669	1673	1676	rBV4	2952	3967	0.11%	0.017%
30	13.174	1728	1732	1737	rBV2	11663	17498	0.49%	0.075%
31	14.004	1871	1873	1877	rVB4	3681	4996	0.14%	0.021%
32	14.257	1912	1916	1920	rBV	6419	8846	0.25%	0.038%
33	14.351	1924	1932	1941	rBV2	2424779	3525887	98.67%	15.091%
34	14.757	1999	2001	2005	rVB4	3535	4014	0.11%	0.017%

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100118\
 Data File : BM016934.D
 Acq On : 01 Oct 2018 22:51
 Operator : MJ/SJ
 Sample : J5124-10
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0BC5

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
 Title : SVOA CALIBRATION

35	14.886	2019	2023	2024	rBV3	3651	4673	0.13%	0.020%
36	15.151	2065	2068	2071	rVB4	3701	4187	0.12%	0.018%
37	15.215	2076	2079	2084	rVB4	9550	12598	0.35%	0.054%
38	15.351	2097	2102	2105	rVB2	7819	11322	0.32%	0.048%
39	15.404	2105	2111	2112	rBV4	6429	8260	0.23%	0.035%
40	15.627	2141	2149	2152	rBV3	16820	33467	0.94%	0.143%
41	15.762	2170	2172	2173	rBV2	4791	4040	0.11%	0.017%
42	15.833	2180	2184	2185	rBV3	7720	9457	0.26%	0.040%
43	16.104	2221	2230	2234	rBV	82244	164673	4.61%	0.705%
44	16.204	2244	2247	2249	rBV3	11625	12935	0.36%	0.055%
45	16.451	2286	2289	2292	rBV4	20932	29215	0.82%	0.125%
46	16.921	2366	2369	2376	rVB2	85484	129776	3.63%	0.555%
47	17.098	2394	2399	2404	rBV	2622389	3573567	100.00%	15.295%
48	19.162	2746	2750	2753	rVB	221030	288280	8.07%	1.234%
49	20.021	2893	2896	2899	rVB3	98347	114204	3.20%	0.489%
50	20.550	2984	2986	2990	rVB	102636	90943	2.54%	0.389%
51	21.015	3062	3065	3073	rBV3	148610	242761	6.79%	1.039%
52	21.286	3106	3111	3116	rBV	2523458	3476641	97.29%	14.880%
53	21.450	3136	3139	3144	rBV	191729	223670	6.26%	0.957%
54	23.521	3485	3491	3501	rVB	1792833	3431084	96.01%	14.685%

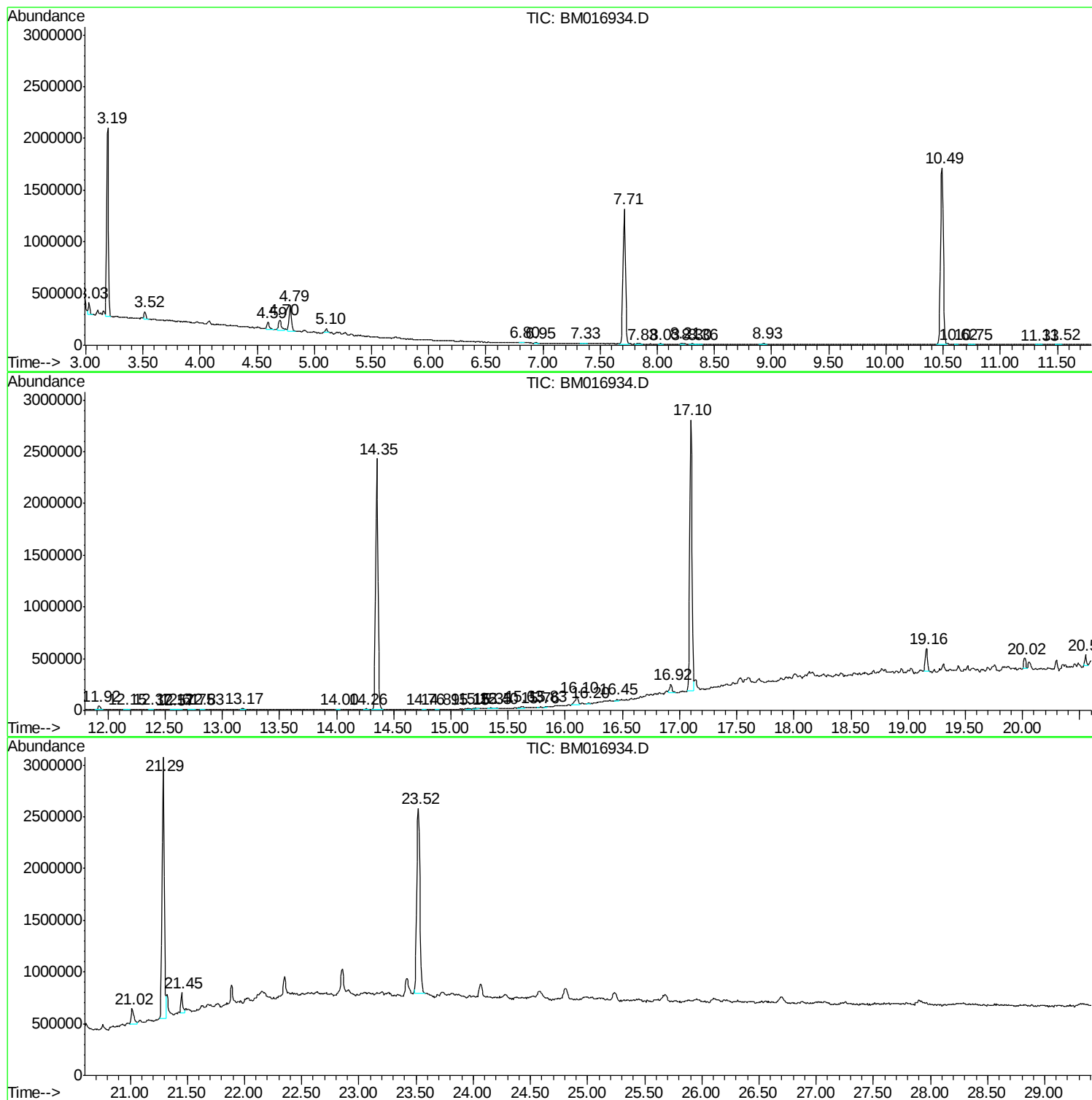
Sum of corrected areas: 23364111

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100118\
Data File : BM016934.D
Acq On : 01 Oct 2018 22:51
Operator : MJ/SJ
Sample : J5124-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0BC5

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100118\
Data File : BM016934.D
Acq On : 01 Oct 2018 22:51
Operator : MJ/SJ
Sample : J5124-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0BC5

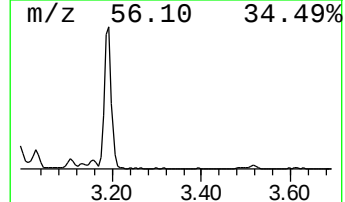
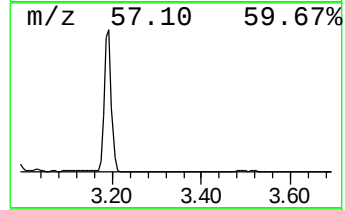
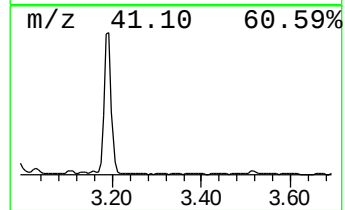
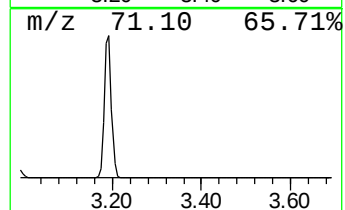
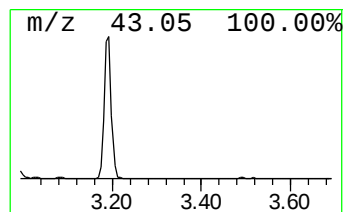
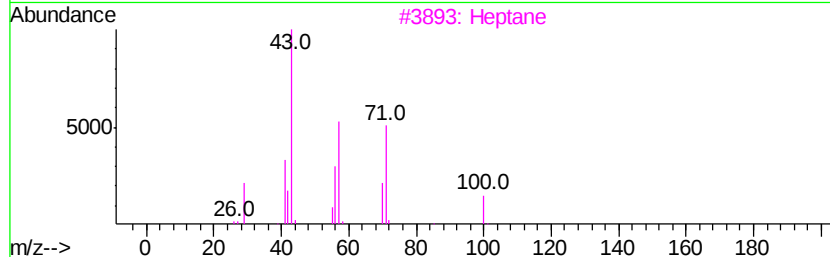
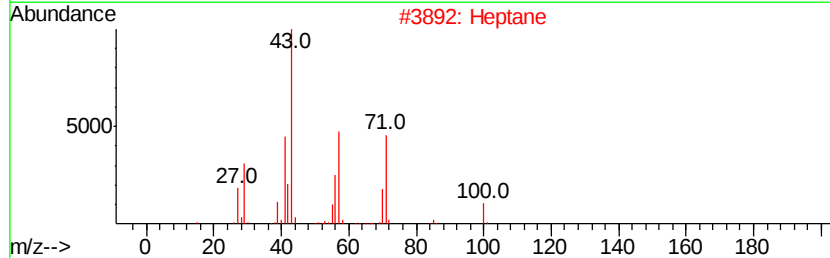
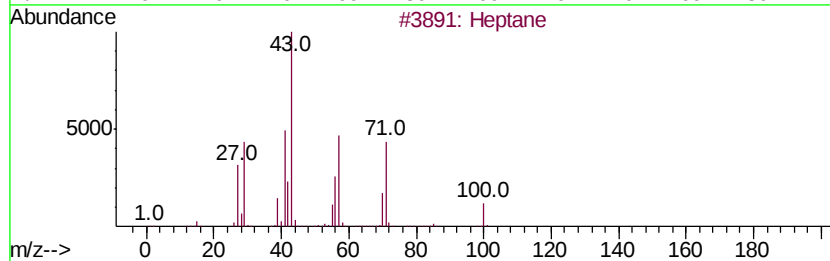
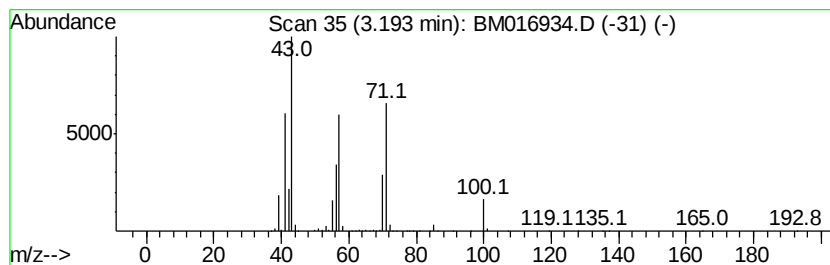
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.19	19.08 ng/ul	1934990	1,4-Dichlorobenzene-d4	7.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptane	100	C7H16	000142-82-5	91
2		Heptane	100	C7H16	000142-82-5	91
3		Heptane	100	C7H16	000142-82-5	91
4		Heptane	100	C7H16	000142-82-5	91
5		Acetaldehyde, propylhydrazone	100	C5H12N2	007422-88-0	43



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100118\
Data File : BM016934.D
Acq On : 01 Oct 2018 22:51
Operator : MJ/SJ
Sample : J5124-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0BC5

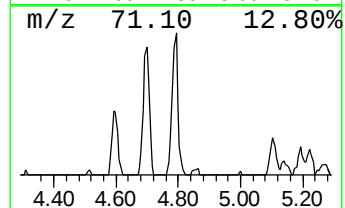
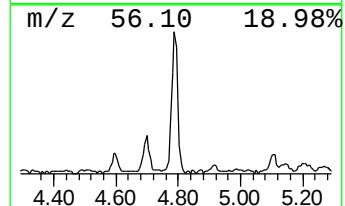
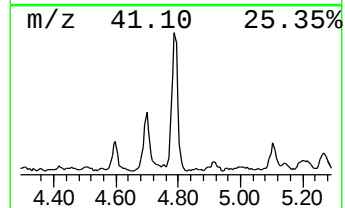
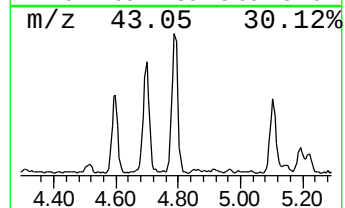
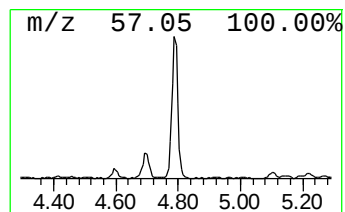
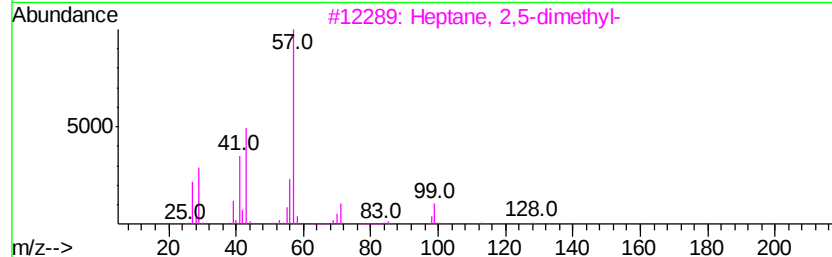
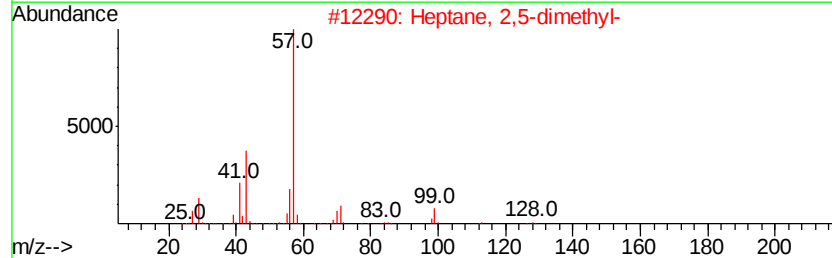
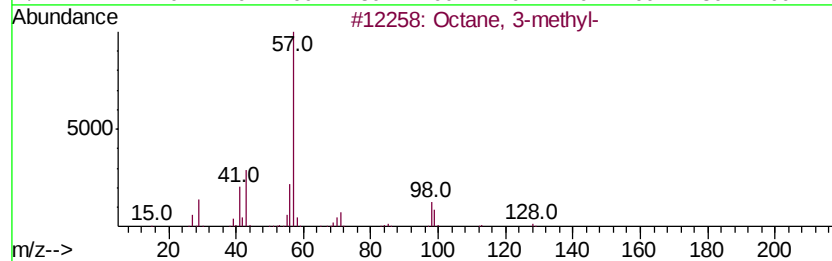
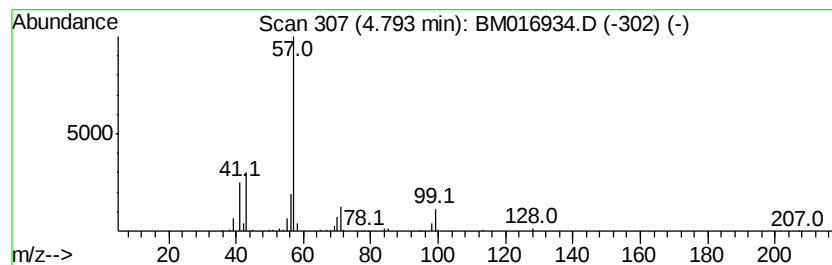
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.79	3.44 ng/ul	349192	1,4-Dichlorobenzene-d4	7.71

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 3-methyl-	128	C9H20	002216-33-3	91
2			Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	91
3			Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	87
4			Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	87
5			Heptane, 3,5-dimethyl-	128	C9H20	000926-82-9	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM100118\
Data File : BM016934.D
Acq On : 01 Oct 2018 22:51
Operator : MJ/SJ
Sample : J5124-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0BC5

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

					--Internal Standard--			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: Str...	3.19	19.1	ng/ul	1934990	1	7.71	2027980	20.0
(DEL) Alkane: Str...	4.79	3.4	ng/ul	349192	1	7.71	2027980	20.0