

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120822\
 Data File : BM037879.D
 Acq On : 08 Dec 2022 10:23
 Operator : CG/JU
 Sample : N5738-17MEDL 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GBNJ6MEDL

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_M\Methods\SFAM-EPA-BM120722.M
 Title : SVOA CALIBRATION

Signal : TIC: BM037879.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.199	134	138	144	rVB4	13560	23414	0.67%	0.133%
2	4.516	191	192	195	rBV3	3918	4270	0.12%	0.024%
3	5.169	299	303	305	rVB4	4368	5296	0.15%	0.030%
4	6.193	476	477	482	rVB5	2938	3533	0.10%	0.020%
5	6.657	555	556	560	rBV4	2566	4061	0.12%	0.023%
6	7.240	649	655	664	rVB	69379	112113	3.19%	0.635%
7	7.410	679	684	692	rVB	59943	97644	2.78%	0.553%
8	7.610	712	718	725	rBV	70581	115752	3.29%	0.655%
9	7.692	728	732	735	rVB5	2829	4162	0.12%	0.024%
10	8.087	791	799	809	rBV	667151	1018976	28.97%	5.768%
11	8.792	914	919	925	rVB	65146	105097	2.99%	0.595%
12	8.922	939	941	944	rVB2	4032	4146	0.12%	0.023%
13	9.257	990	998	1005	rBV	64582	110497	3.14%	0.626%
14	9.851	1094	1099	1102	rVB6	3593	5502	0.16%	0.031%
15	9.986	1115	1122	1133	rBV2	42714	79767	2.27%	0.452%
16	10.522	1208	1213	1222	rVB	61081	105190	2.99%	0.595%
17	10.910	1270	1279	1286	rBV	792345	1348466	38.33%	7.633%
18	11.051	1295	1303	1310	rBV2	18048	37777	1.07%	0.214%
19	11.316	1345	1348	1352	rBV6	2149	3864	0.11%	0.022%
20	12.139	1485	1488	1492	rBV5	2288	3994	0.11%	0.023%
21	12.304	1512	1516	1521	rBV6	3572	4873	0.14%	0.028%
22	13.180	1662	1665	1668	rVV5	2833	4007	0.11%	0.023%
23	13.245	1672	1676	1681	rVV4	6300	10372	0.29%	0.059%
24	13.527	1718	1724	1729	rVB9	6760	12219	0.35%	0.069%
25	13.598	1732	1736	1739	rBV5	5963	10195	0.29%	0.058%
26	13.992	1799	1803	1807	rVB4	11391	14054	0.40%	0.080%
27	14.121	1817	1825	1831	rBV	94015	152793	4.34%	0.865%
28	14.180	1831	1835	1840	rVB3	22557	30300	0.86%	0.172%
29	14.233	1840	1844	1847	rBV6	5217	6988	0.20%	0.040%
30	14.357	1861	1865	1868	rBV5	3309	5356	0.15%	0.030%
31	14.410	1868	1874	1880	rBV	123406	186563	5.30%	1.056%
32	14.539	1892	1896	1901	rVB7	8656	13908	0.40%	0.079%
33	14.592	1901	1905	1912	rBV	50142	73781	2.10%	0.418%
34	14.663	1914	1917	1919	rBV4	7233	7825	0.22%	0.044%
35	14.716	1919	1926	1938	rBV	1002233	1492670	42.43%	8.450%
36	14.868	1950	1952	1956	rBV5	6012	8328	0.24%	0.047%

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120822\
 Data File : BM037879.D
 Acq On : 08 Dec 2022 10:23
 Operator : CG/JU
 Sample : N5738-17MEDL 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GBNJ6MEDL

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_M\Methods\SFAM-EPA-BM120722.M
 Title : SVOA CALIBRATION

37	14.910	1956	1959	1972	rVB5	14941	40225	1.14%	0.228%
38	15.210	2006	2010	2014	rBV3	18756	27376	0.78%	0.155%
39	15.521	2059	2063	2069	rVB2	78941	107319	3.05%	0.608%
40	15.586	2072	2074	2075	rBV2	6910	5062	0.14%	0.029%
41	15.645	2080	2084	2085	rBV3	8580	10602	0.30%	0.060%
42	15.704	2089	2094	2101	rBV	150148	243646	6.93%	1.379%
43	15.804	2107	2111	2120	rVB2	79599	132877	3.78%	0.752%
44	15.945	2130	2135	2139	rBV	83086	121667	3.46%	0.689%
45	16.421	2210	2216	2222	rBV	297335	411398	11.69%	2.329%
46	17.104	2326	2332	2344	rBV	2368238	3517777	100.00%	19.913%
47	17.245	2351	2356	2361	rVB	295304	412613	11.73%	2.336%
48	17.451	2385	2391	2403	rBV	1237089	1900947	54.04%	10.761%
49	17.551	2404	2408	2415	rVB2	197242	297712	8.46%	1.685%
50	17.845	2455	2458	2464	rVB2	86702	131013	3.72%	0.742%
51	17.927	2470	2472	2477	rVB	72720	85672	2.44%	0.485%
52	18.327	2538	2540	2546	rBV6	33330	38026	1.08%	0.215%
53	18.621	2586	2590	2595	rVB	59111	85968	2.44%	0.487%
54	19.833	2791	2796	2800	rBV	298483	420399	11.95%	2.380%
55	21.621	3095	3100	3109	rBV	1696476	2168107	61.63%	12.273%
56	24.103	3516	3522	3532	rVB2	1093013	2279161	64.79%	12.902%

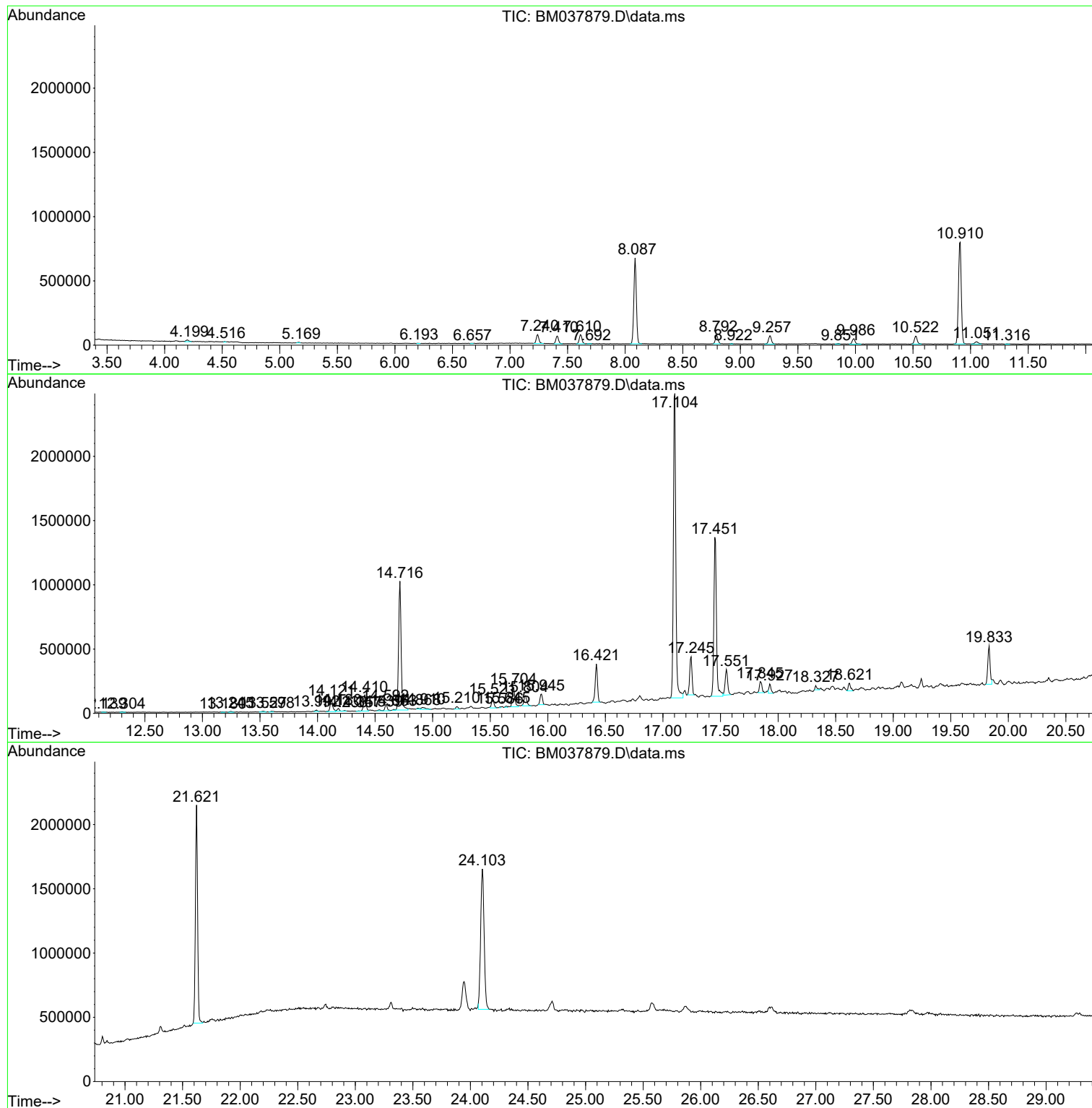
Sum of corrected areas: 17665320

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120822\
Data File : BM037879.D
Acq On : 08 Dec 2022 10:23
Operator : CG/JU
Sample : N5738-17MEDL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GBNJ6MEDL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120722.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120822\
Data File : BM037879.D
Acq On : 08 Dec 2022 10:23
Operator : CG/JU
Sample : N5738-17MEDL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

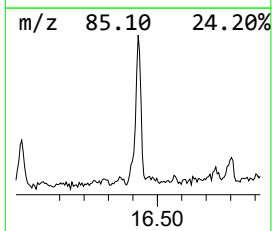
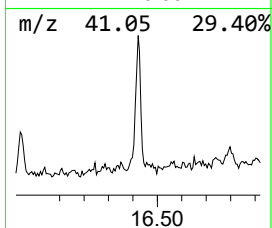
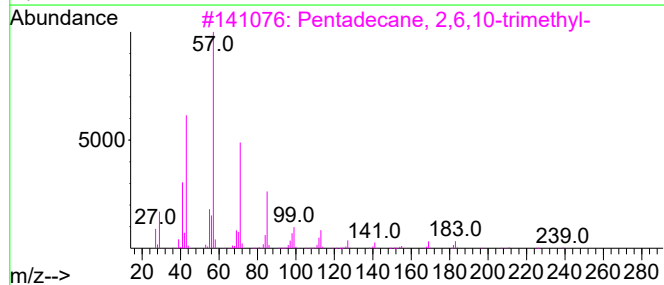
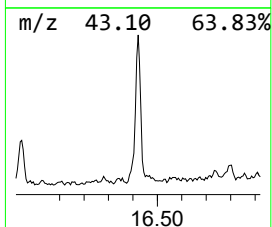
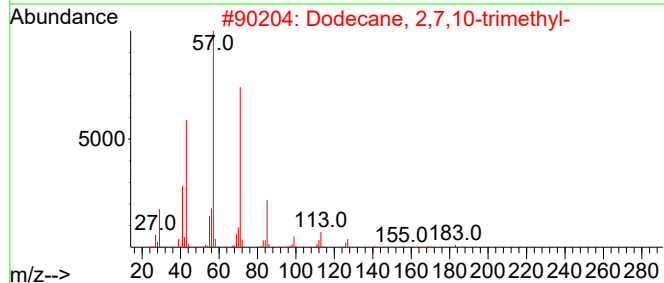
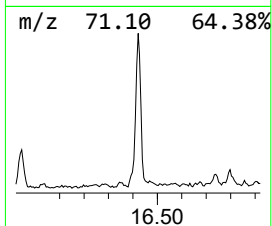
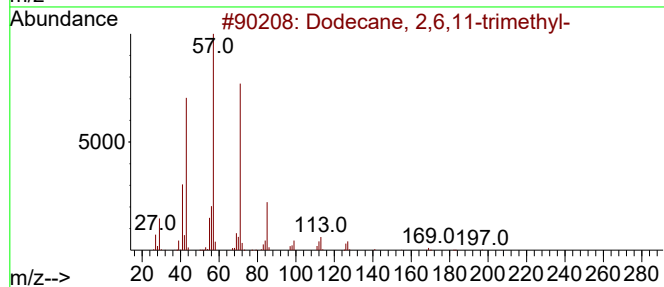
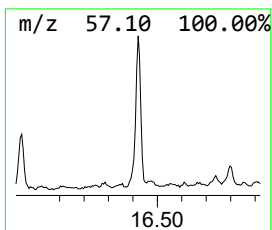
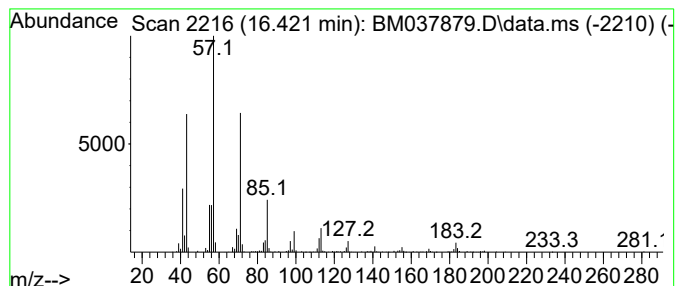
Instrument :
BNA_M
ClientSampleId :
GBNJ6MEDL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120722.M
Quant Title : SVOA CALIBRATION

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.	
16.421	4.33 ng/ul	411398	Phenanthrene-d10		17.451	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Dodecane, 2,6,11-trimethyl-		212	C15H32	031295-56-4	86
2	Dodecane, 2,7,10-trimethyl-		212	C15H32	074645-98-0	86
3	Pentadecane, 2,6,10-trimethyl-		254	C18H38	003892-00-0	86
4	Decane, 2-methyl-		156	C11H24	006975-98-0	83
5	Undecane, 2,6-dimethyl-		184	C13H28	017301-23-4	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120822\
Data File : BM037879.D
Acq On : 08 Dec 2022 10:23
Operator : CG/JU
Sample : N5738-17MEDL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

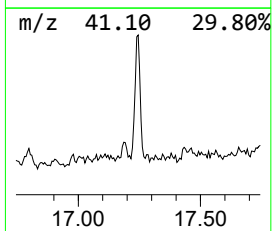
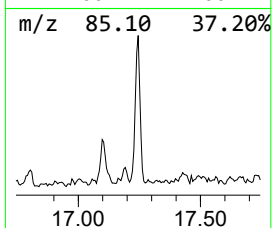
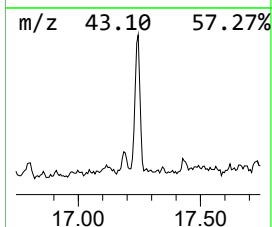
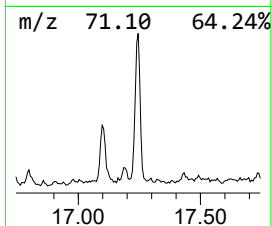
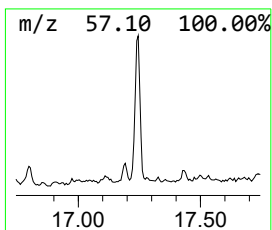
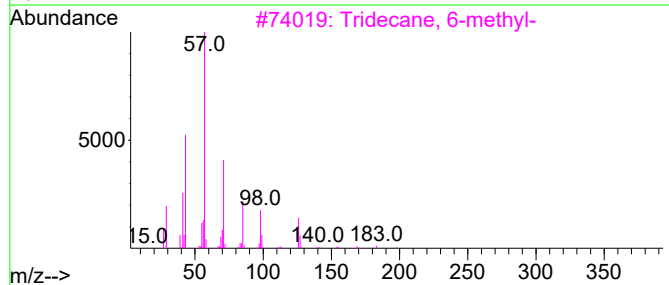
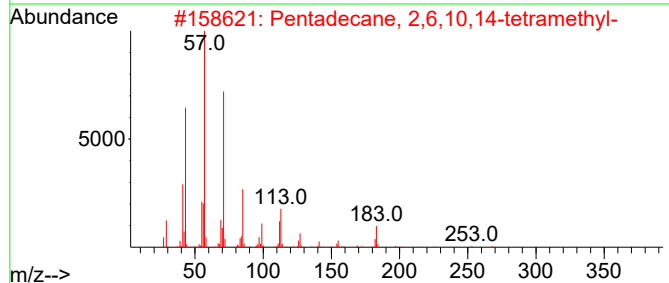
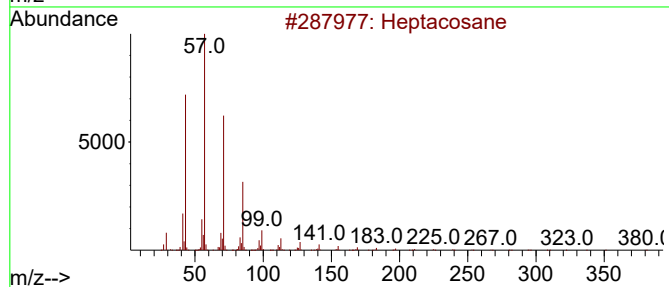
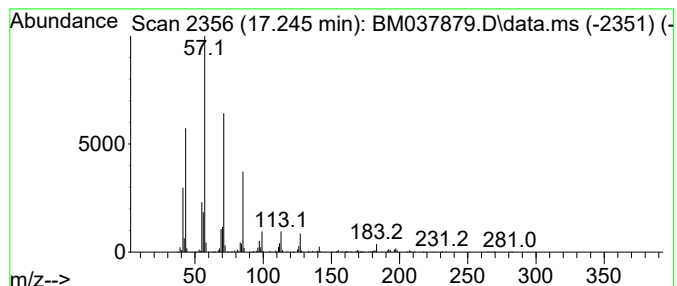
Instrument :
BNA_M
ClientSampleId :
GBNJ6MEDL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120722.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.	
17.245	4.34 ng/ul	412613	Phenanthrene-d10		17.451	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heptacosane		380	C27H56	000593-49-7	86
2	Pentadecane, 2,6,10,14-tetramethyl-		268	C19H40	001921-70-6	81
3	Tridecane, 6-methyl-		198	C14H30	013287-21-3	81
4	Dodecane, 2,6,10-trimethyl-		212	C15H32	003891-98-3	78
5	Hexadecane, 2,6,10,14-tetramethyl-		282	C20H42	000638-36-8	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120822\
Data File : BM037879.D
Acq On : 08 Dec 2022 10:23
Operator : CG/JU
Sample : N5738-17MEDL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GBNJ6MEDL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120722.M
Quant Title : SVOA CALIBRATION

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...	16.421	4.3	ng/ul	411398	4	17.451	1900950	20.0
(DEL) Alkane: S...	17.245	4.3	ng/ul	412613	4	17.451	1900950	20.0