

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
 Data File : BP017863.D
 Acq On : 01 Nov 2023 22:52
 Operator : MA/JU
 Sample : 04944-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A49T0

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-BP101823.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017863.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.276	28	32	42	rVB	15745	33342	1.19%	0.115%
2	3.717	103	107	124	rBV	75717	194894	6.94%	0.675%
3	3.881	131	135	141	rVB	16037	27131	0.97%	0.094%
4	3.999	152	155	161	rBV5	6994	12913	0.46%	0.045%
5	4.928	308	313	317	rVV2	7083	12676	0.45%	0.044%
6	5.840	466	468	474	rVB7	2253	3771	0.13%	0.013%
7	7.046	666	673	687	rBV	85352	169446	6.03%	0.587%
8	7.222	697	703	715	rBV	446138	730226	25.99%	2.528%
9	7.399	725	733	744	rBV	439720	752128	26.77%	2.604%
10	7.811	800	803	805	rBV4	2451	3013	0.11%	0.010%
11	7.875	805	814	830	rVV	509642	851948	30.32%	2.949%
12	8.605	931	938	957	rBV	283471	520552	18.53%	1.802%
13	8.740	959	961	966	rVB6	2532	3662	0.13%	0.013%
14	9.087	1012	1020	1028	rBV	548126	923711	32.88%	3.198%
15	9.269	1045	1051	1057	rVB	21579	36320	1.29%	0.126%
16	9.799	1134	1141	1151	rBV	461805	773283	27.52%	2.677%
17	9.969	1166	1170	1172	rBV5	3970	3678	0.13%	0.013%
18	10.328	1222	1231	1249	rBV	594820	1084609	38.60%	3.755%
19	10.705	1287	1295	1306	rBV	624194	1054224	37.52%	3.650%
20	10.881	1317	1325	1343	rBV	511553	990375	35.25%	3.429%
21	11.640	1450	1454	1457	rBV6	2286	3422	0.12%	0.012%
22	11.769	1472	1476	1483	rVB3	11339	19169	0.68%	0.066%
23	12.310	1563	1568	1573	rBV3	9471	18932	0.67%	0.066%
24	13.134	1705	1708	1711	rBV5	2149	2824	0.10%	0.010%
25	13.316	1735	1739	1743	rVB7	3367	5190	0.18%	0.018%
26	13.410	1749	1755	1761	rBV3	19069	34627	1.23%	0.120%
27	13.628	1788	1792	1797	rBV7	1605	3554	0.13%	0.012%
28	13.793	1815	1820	1824	rVB8	3569	5529	0.20%	0.019%
29	13.993	1847	1854	1866	rBV	1260428	1671743	59.50%	5.788%
30	14.269	1893	1901	1914	rBV	1284919	1876967	66.80%	6.498%
31	14.575	1945	1953	1964	rBV	860240	1256525	44.72%	4.350%
32	14.869	1994	2003	2009	rBV6	18173	53572	1.91%	0.185%
33	14.969	2017	2020	2028	rVB10	5216	10311	0.37%	0.036%
34	15.363	2084	2087	2091	rBV6	4541	5796	0.21%	0.020%
35	15.404	2091	2094	2098	rVV6	2603	4087	0.15%	0.014%
36	15.581	2117	2124	2133	rBV	1627266	2319796	82.57%	8.031%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
 Data File : BP017863.D
 Acq On : 01 Nov 2023 22:52
 Operator : MA/JU
 Sample : 04944-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A49T0

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-BP101823.MA.M
 Title : SVOA CALIBRATION

37	15.728	2143	2149	2161	rBV	434565	640322	22.79%	2.217%
38	15.816	2161	2164	2172	rVB10	9563	18434	0.66%	0.064%
39	16.145	2217	2220	2223	rBV5	2343	3773	0.13%	0.013%
40	16.240	2234	2236	2241	rVB5	3203	4026	0.14%	0.014%
41	16.363	2254	2257	2266	rVB9	3358	7776	0.28%	0.027%
42	16.457	2268	2273	2277	rVV8	2426	4324	0.15%	0.015%
43	16.587	2290	2295	2297	rBV6	3009	4044	0.14%	0.014%
44	16.716	2314	2317	2324	rBV8	3928	6324	0.23%	0.022%
45	17.028	2363	2370	2371	rBV7	3866	6781	0.24%	0.023%
46	17.157	2386	2392	2398	rVV7	4503	8228	0.29%	0.028%
47	17.369	2422	2428	2437	rBV	969997	1382085	49.19%	4.785%
48	17.469	2439	2445	2460	rVV	1750858	2430682	86.51%	8.415%
49	17.710	2482	2486	2489	rBV6	3178	3807	0.14%	0.013%
50	17.998	2532	2535	2539	rVB5	4929	4183	0.15%	0.014%
51	18.098	2547	2552	2553	rBV5	4322	6550	0.23%	0.023%
52	18.222	2567	2573	2582	rBV	152504	242186	8.62%	0.838%
53	18.769	2663	2666	2673	rVB9	8145	10595	0.38%	0.037%
54	19.292	2752	2755	2760	rBV2	20365	27611	0.98%	0.096%
55	19.369	2765	2768	2774	rVB2	23621	33876	1.21%	0.117%
56	19.463	2781	2784	2792	rBV3	43993	61364	2.18%	0.212%
57	19.604	2806	2808	2813	rBV6	8099	7504	0.27%	0.026%
58	19.728	2823	2829	2836	rBV	2177772	2809657	100.00%	9.727%
59	21.186	3072	3077	3085	rBV	117624	231016	8.22%	0.800%
60	21.510	3127	3132	3139	rBV	1006761	1380548	49.14%	4.779%
61	23.898	3531	3538	3549	rVB2	1338471	2670115	95.03%	9.244%
62	24.069	3560	3567	3577	rVB	665435	1405532	50.03%	4.866%

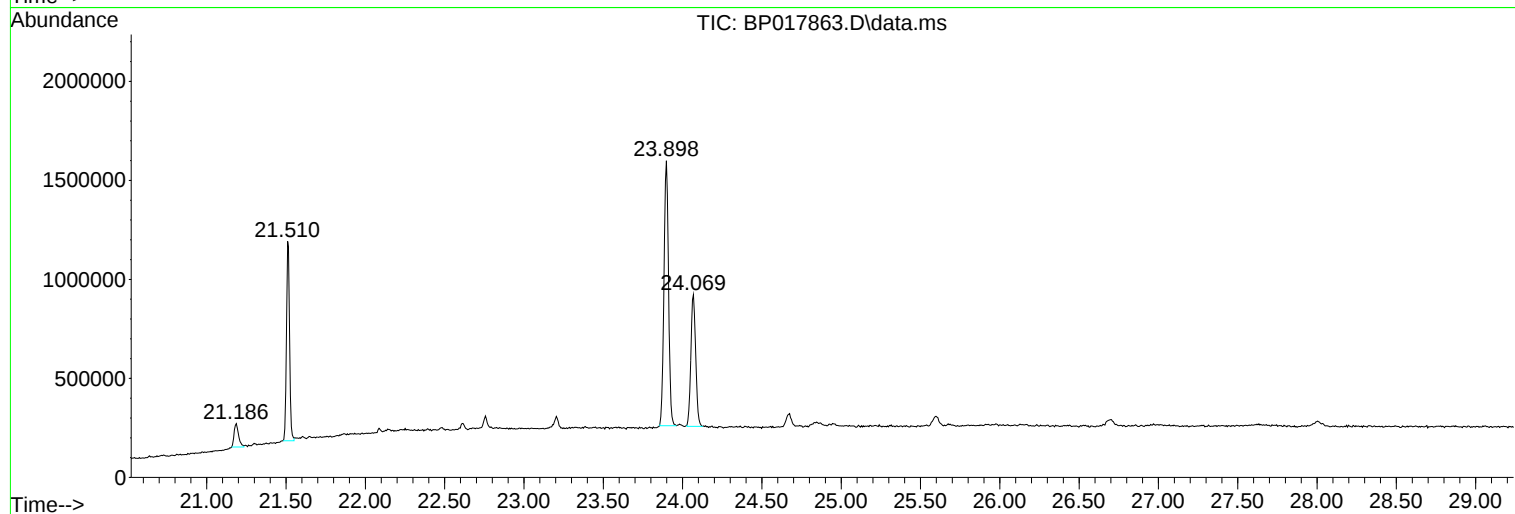
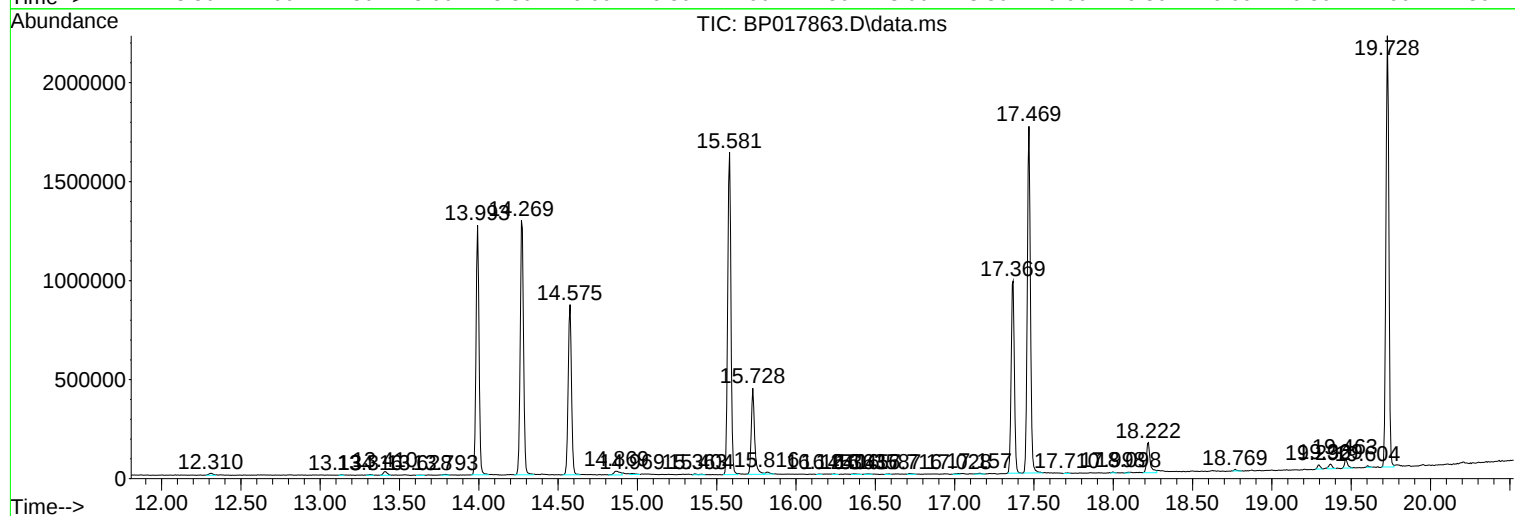
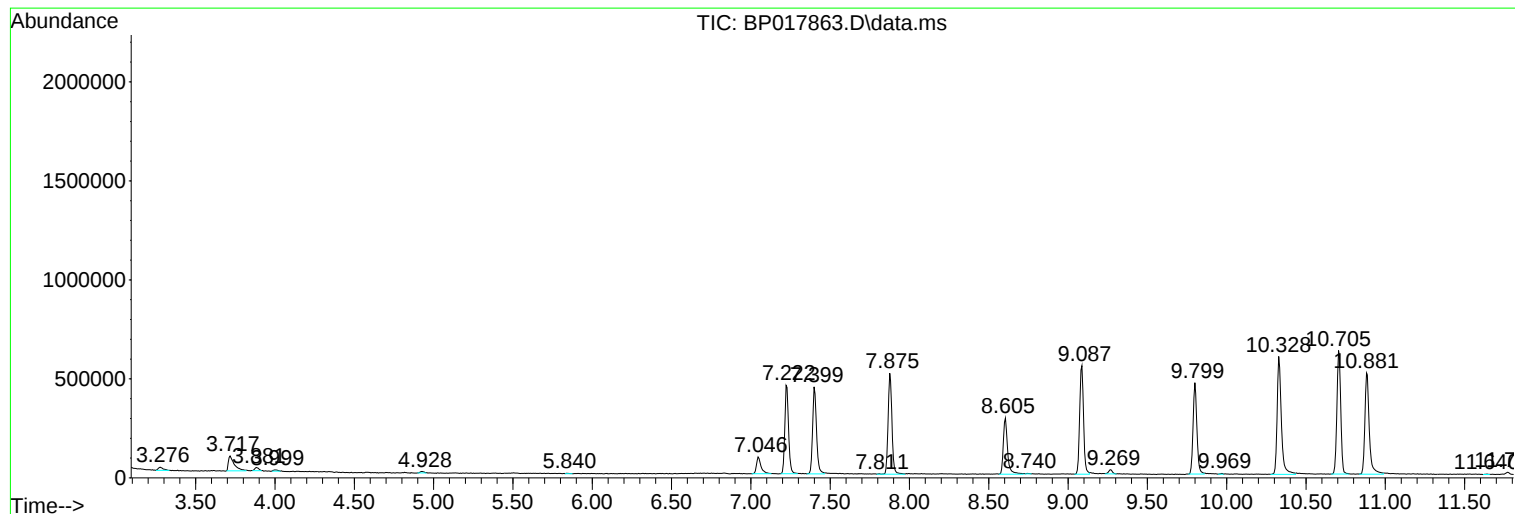
Sum of corrected areas: 28885289

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017863.D
Acq On : 01 Nov 2023 22:52
Operator : MA/JU
Sample : 04944-04
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A49T0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017863.D
Acq On : 01 Nov 2023 22:52
Operator : MA/JU
Sample : 04944-04
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A49T0

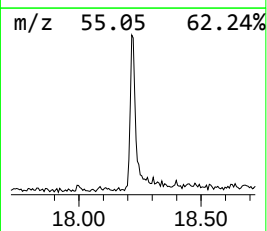
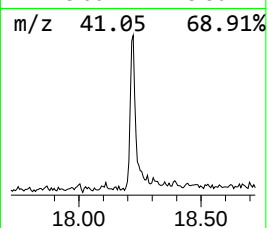
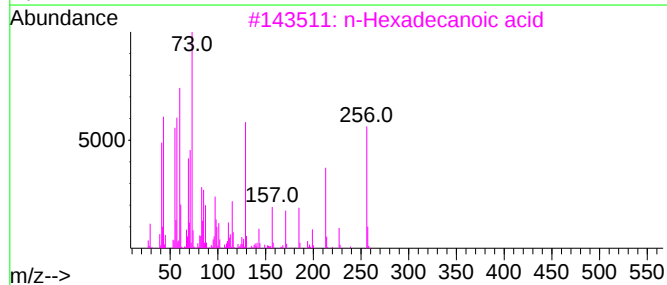
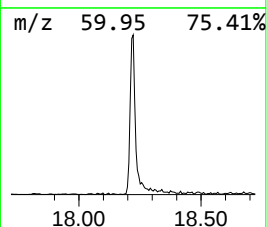
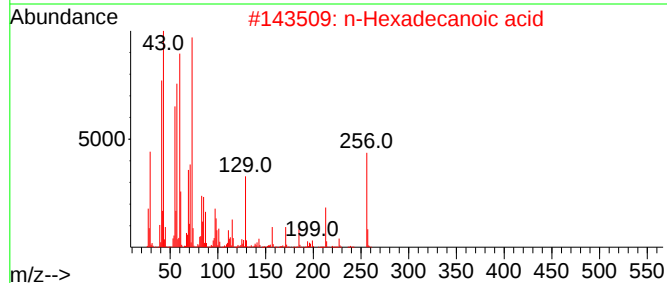
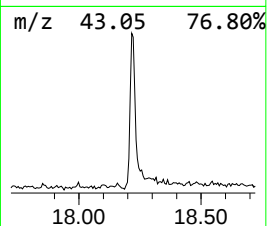
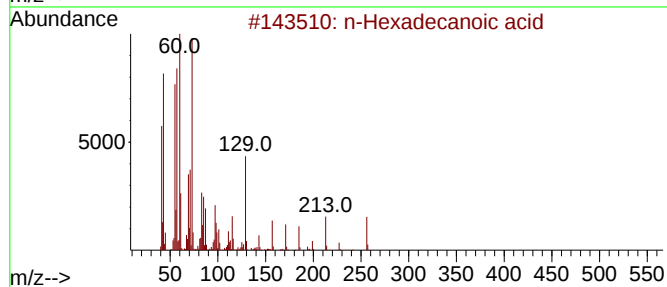
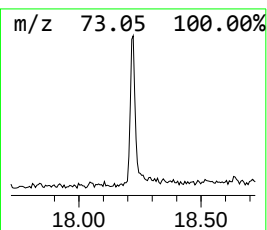
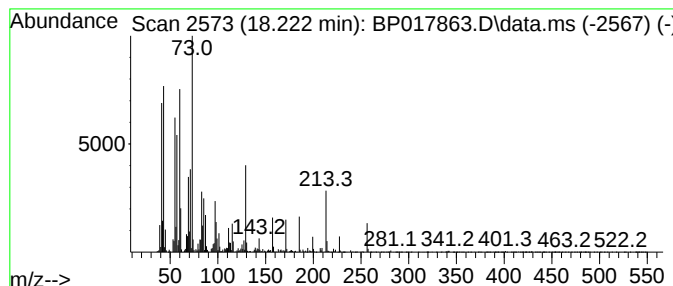
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.222	3.50 ng/ul	242186	Phenanthrene-d10	17.369

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98		
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97		
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95		
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	90		
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	87		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017863.D
Acq On : 01 Nov 2023 22:52
Operator : MA/JU
Sample : 04944-04
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A49T0

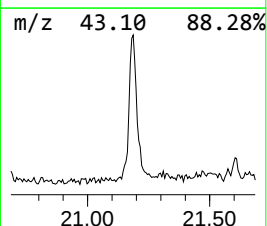
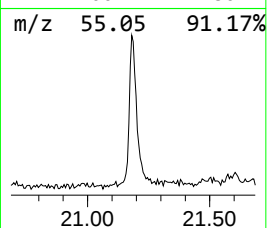
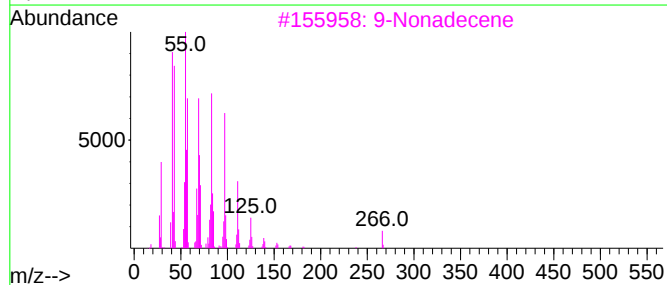
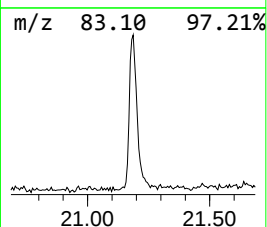
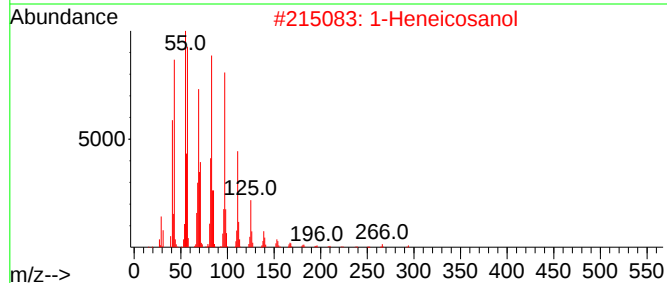
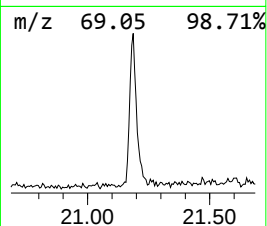
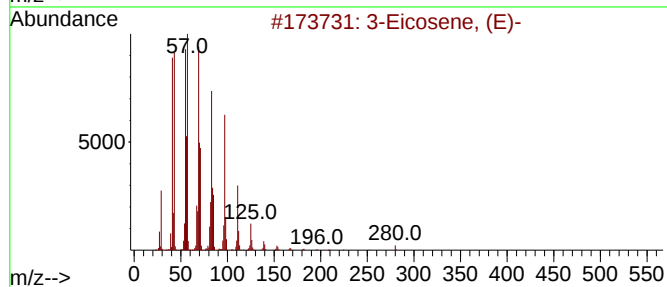
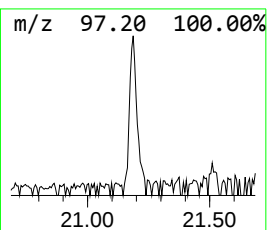
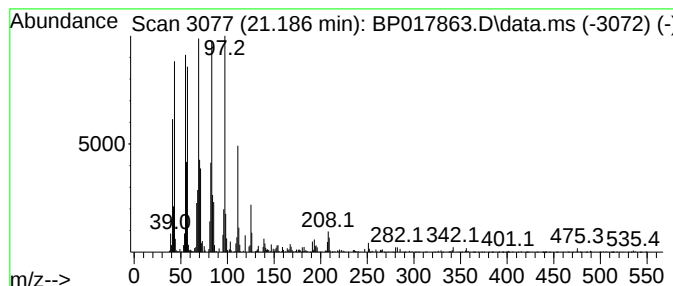
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.186	3.35 ng/ul	231016	Chrysene-d12	21.510

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Eicosene, (E)-	280	C20H40	074685-33-9	95
2		1-Heneicosanol	312	C21H44O	015594-90-8	93
3		9-Nonadecene	266	C19H38	031035-07-1	93
4		1-Tetracosene	336	C24H48	010192-32-2	93
5		Behenic alcohol	326	C22H46O	000661-19-8	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017863.D
Acq On : 01 Nov 2023 22:52
Operator : MA/JU
Sample : 04944-04
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A49T0

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.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
n-Hexadecanoic ...	18.222	3.5	ng/ul	242186	4	17.369	1382090	20.0
(DEL) Alkane: S...	21.186	3.4	ng/ul	231016	5	21.510	1380550	20.0