

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
 Data File : BP013209.D
 Acq On : 21 Dec 2022 15:46
 Operator : CG/JU
 Sample : N6014-05
 Misc :
 ALS Vial : 91 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBXR6

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-BP120722.M
 Title : SVOA CALIBRATION

Signal : TIC: BP013209.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.340	22	26	40	rVB	98915	154799	1.69%	0.162%
2	3.769	96	99	116	rBV	846203	1326451	14.44%	1.385%
3	4.093	151	154	158	rVB	38867	46502	0.51%	0.049%
4	5.040	311	315	323	rVB	53890	78521	0.85%	0.082%
5	6.616	579	583	590	rVB	37946	58670	0.64%	0.061%
6	7.110	660	667	678	rBV	1381002	2167571	23.59%	2.264%
7	7.275	688	695	705	rBV	1157924	1788929	19.47%	1.868%
8	7.475	722	729	740	rBV	1429292	2272479	24.74%	2.373%
9	7.952	802	810	817	rBV	1797237	2824154	30.74%	2.949%
10	8.010	817	820	825	rVB6	10136	14596	0.16%	0.015%
11	8.657	923	930	944	rBV	1551732	2476697	26.96%	2.587%
12	9.116	1001	1008	1018	rBV	1318855	2129884	23.18%	2.224%
13	9.275	1031	1035	1040	rVB8	11367	18371	0.20%	0.019%
14	9.522	1069	1077	1083	rVB2	27780	48077	0.52%	0.050%
15	9.840	1123	1131	1142	rBV	1069504	1763749	19.20%	1.842%
16	10.069	1167	1170	1175	rVB7	8540	15237	0.17%	0.016%
17	10.187	1184	1190	1193	rVB8	5525	9449	0.10%	0.010%
18	10.381	1216	1223	1236	rBV	1716470	2787803	30.35%	2.911%
19	10.763	1280	1288	1299	rBV	2416816	3931891	42.80%	4.106%
20	10.899	1301	1311	1331	rVV	1321517	2408150	26.21%	2.515%
21	11.934	1480	1487	1491	rBV10	5704	11472	0.12%	0.012%
22	12.169	1524	1527	1533	rVB7	8870	12386	0.13%	0.013%
23	12.345	1551	1557	1561	rBV2	27211	44049	0.48%	0.046%
24	12.945	1656	1659	1662	rBV5	5908	9984	0.11%	0.010%
25	13.404	1730	1737	1743	rVB4	18733	31406	0.34%	0.033%
26	13.551	1759	1762	1765	rVV4	9965	15743	0.17%	0.016%
27	13.581	1765	1767	1771	rVB3	11456	12734	0.14%	0.013%
28	13.910	1819	1823	1827	rBV6	22346	33252	0.36%	0.035%
29	13.998	1830	1838	1847	rBV	2732152	3687758	40.14%	3.851%
30	14.110	1854	1857	1863	rVB7	10855	15902	0.17%	0.017%
31	14.287	1880	1887	1899	rBV	3259298	4662032	50.75%	4.869%
32	14.481	1916	1920	1923	rVB4	13817	18119	0.20%	0.019%
33	14.592	1932	1939	1947	rBV	3501311	4854264	52.84%	5.070%
34	14.687	1954	1955	1961	rVB6	11478	14798	0.16%	0.015%
35	14.792	1966	1973	1992	rBV	784699	1470683	16.01%	1.536%
36	14.998	2004	2008	2013	rVB7	16160	26081	0.28%	0.027%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
 Data File : BP013209.D
 Acq On : 21 Dec 2022 15:46
 Operator : CG/JU
 Sample : N6014-05
 Misc :
 ALS Vial : 91 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBXR6

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-BP120722.M
 Title : SVOA CALIBRATION

37	15.381	2067	2073	2075	rBV7	7438	12926	0.14%	0.013%
38	15.586	2100	2108	2118	rBV	4069738	5839285	63.56%	6.098%
39	15.704	2122	2128	2142	rVV	1029830	1373871	14.95%	1.435%
40	15.828	2144	2149	2155	rVB4	25187	38394	0.42%	0.040%
41	15.951	2164	2170	2178	rBV	198083	273559	2.98%	0.286%
42	16.163	2198	2206	2210	rVB	8250	21235	0.23%	0.022%
43	16.516	2262	2266	2274	rVB4	30989	46262	0.50%	0.048%
44	16.733	2300	2303	2306	rVV5	12069	17875	0.19%	0.019%
45	17.092	2362	2364	2368	rBV4	8961	10568	0.12%	0.011%
46	17.133	2368	2371	2376	rVB4	9630	15039	0.16%	0.016%
47	17.228	2384	2387	2391	rBV5	13501	23217	0.25%	0.024%
48	17.345	2401	2407	2417	rBV	3854991	5767300	62.78%	6.023%
49	17.445	2418	2424	2437	rVV	4168034	5997791	65.29%	6.264%
50	17.539	2437	2440	2442	rBV4	10691	12466	0.14%	0.013%
51	17.704	2464	2468	2470	rBV4	20741	28052	0.31%	0.029%
52	18.004	2517	2519	2522	rVB3	17774	15885	0.17%	0.017%
53	18.157	2543	2545	2550	rVB6	16067	16931	0.18%	0.018%
54	18.216	2551	2555	2565	rBV	419498	612841	6.67%	0.640%
55	19.257	2729	2732	2737	rVB2	57587	66901	0.73%	0.070%
56	19.327	2739	2744	2746	rBV	72627	118740	1.29%	0.124%
57	19.445	2761	2764	2775	rBV4	110631	180298	1.96%	0.188%
58	19.680	2798	2804	2818	rBV	6167342	7999275	87.07%	8.354%
59	21.127	3046	3050	3056	rBV	1044474	1419393	15.45%	1.482%
60	21.433	3097	3102	3108	rBV	5326868	7060855	76.86%	7.374%
61	23.127	3387	3390	3396	rVB	324852	438202	4.77%	0.458%
62	23.757	3490	3497	3510	rVB2	4299825	9186834	100.00%	9.594%
63	23.915	3517	3524	3536	rVB2	3826537	7917183	86.18%	8.268%

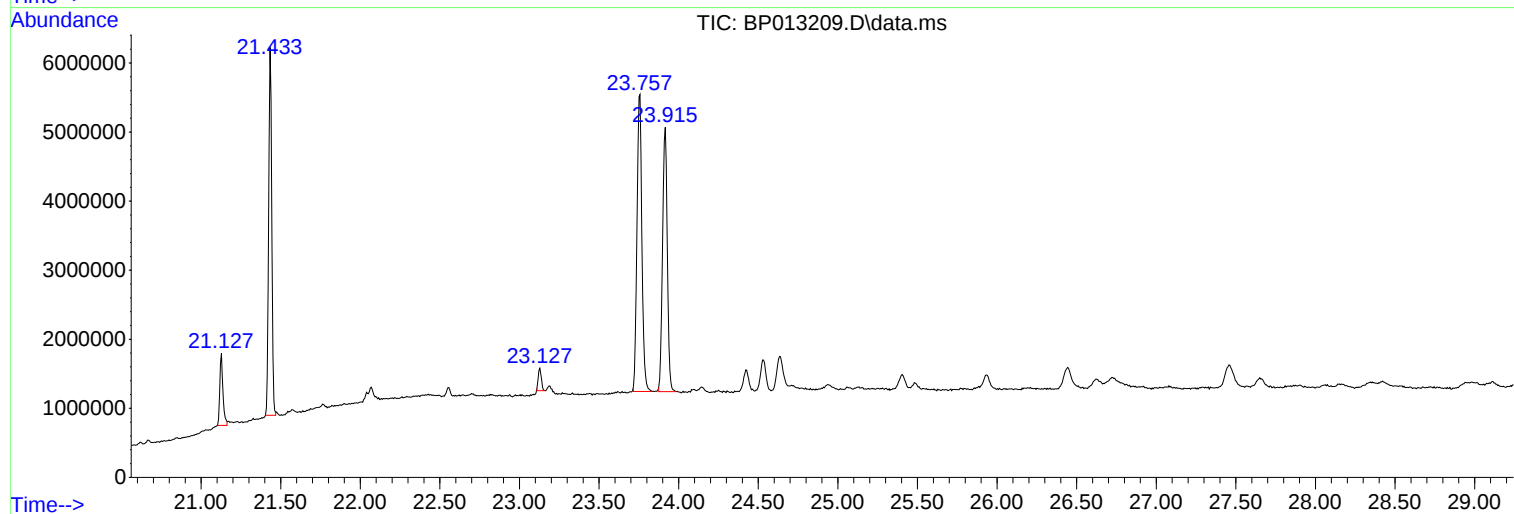
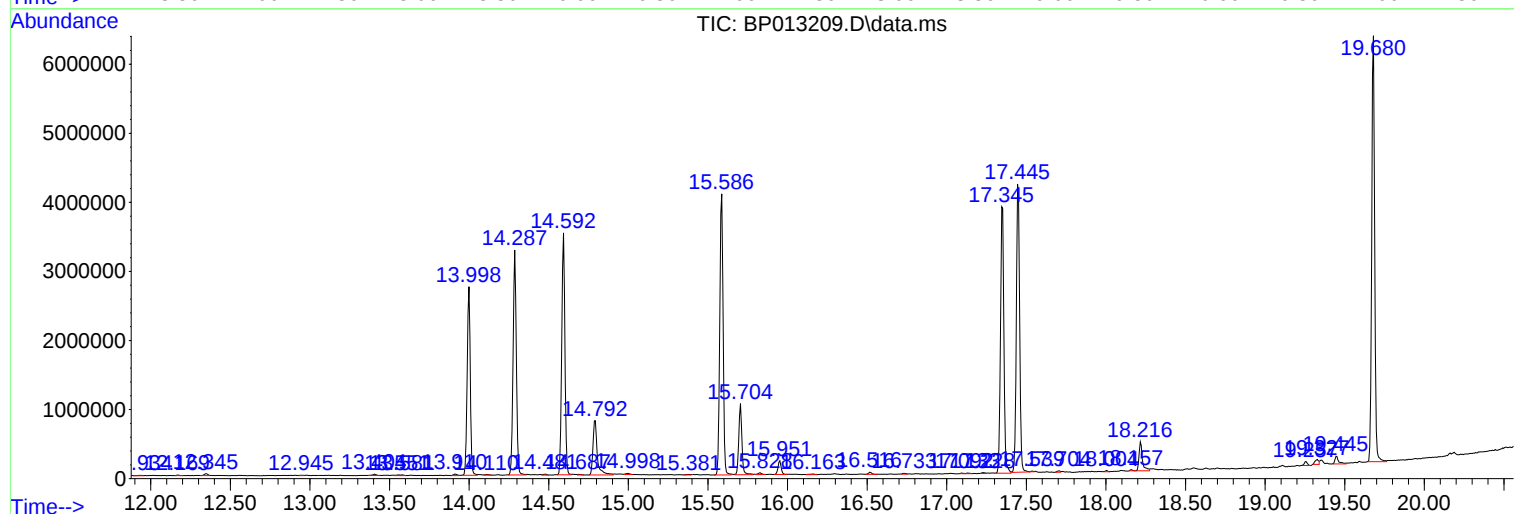
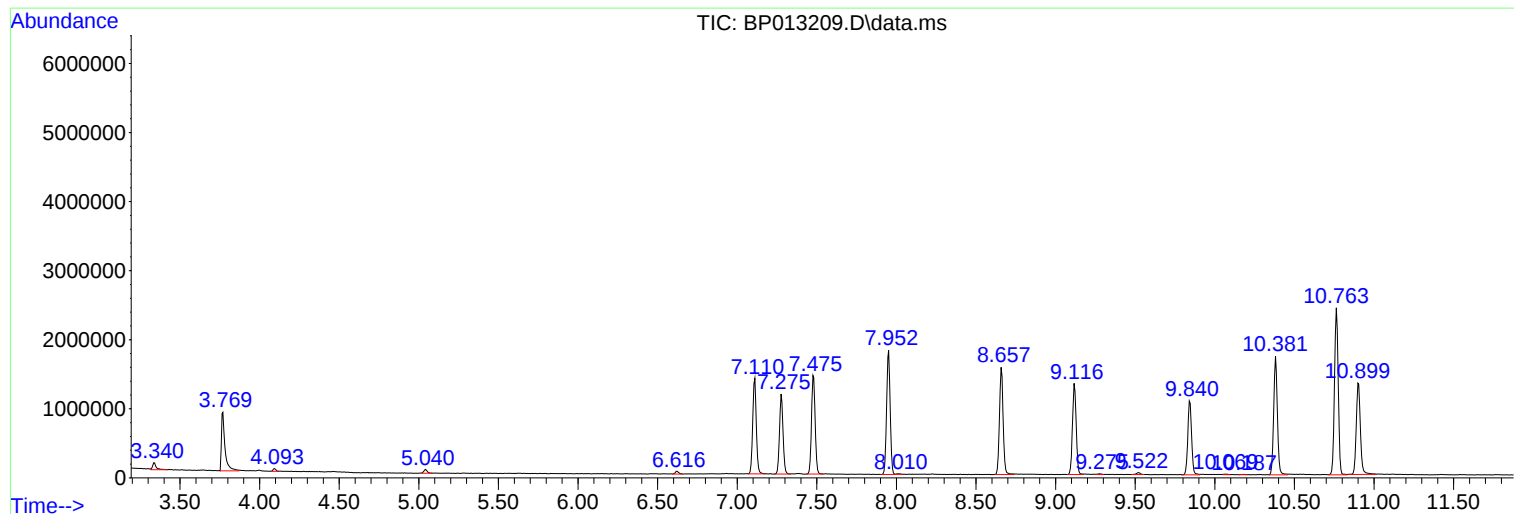
Sum of corrected areas: 95753821

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
Data File : BP013209.D
Acq On : 21 Dec 2022 15:46
Operator : CG/JU
Sample : N6014-05
Misc :
ALS Vial : 91 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBXR6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
Data File : BP013209.D
Acq On : 21 Dec 2022 15:46
Operator : CG/JU
Sample : N6014-05
Misc :
ALS Vial : 91 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBXR6

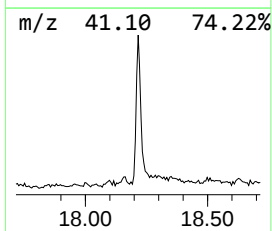
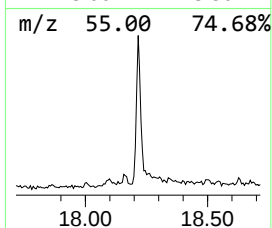
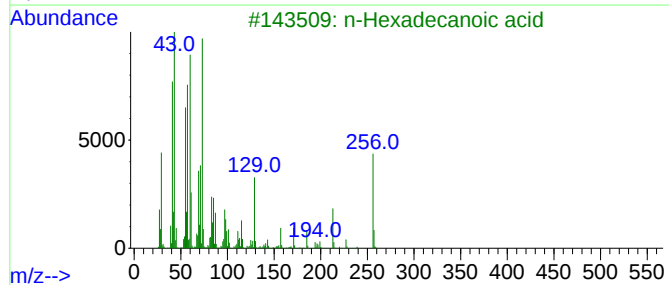
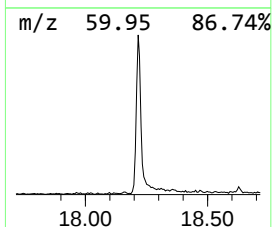
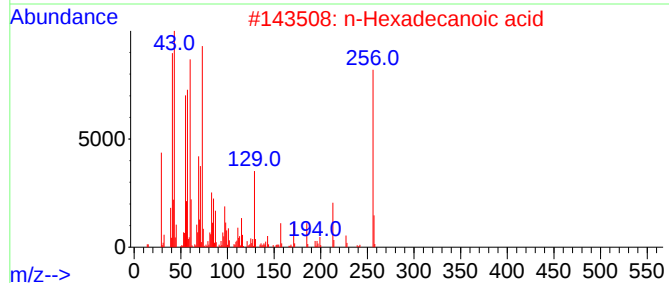
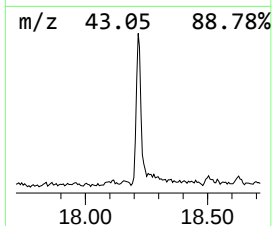
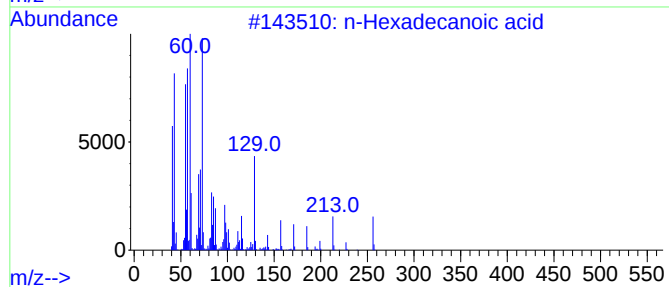
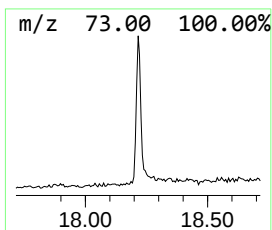
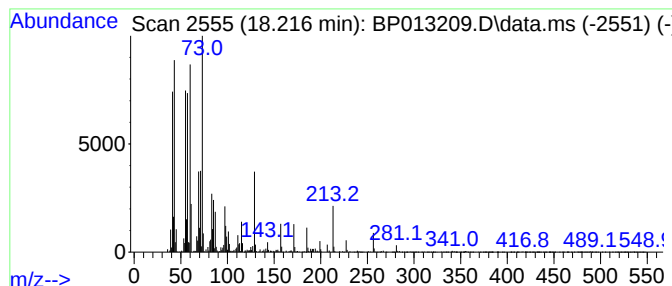
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.216	2.13 ng/ul	612841	Phenanthrene-d10	17.345

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
Data File : BP013209.D
Acq On : 21 Dec 2022 15:46
Operator : CG/JU
Sample : N6014-05
Misc :
ALS Vial : 91 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBXR6

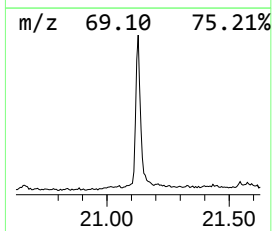
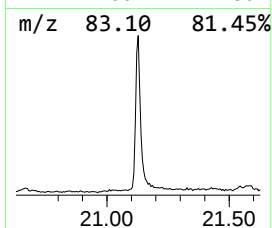
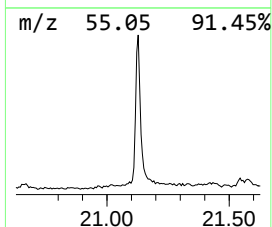
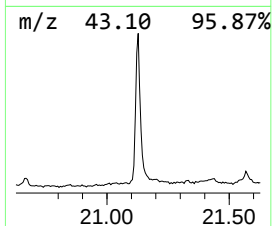
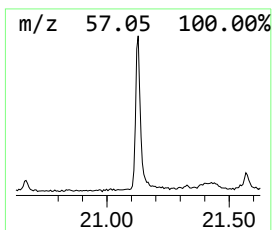
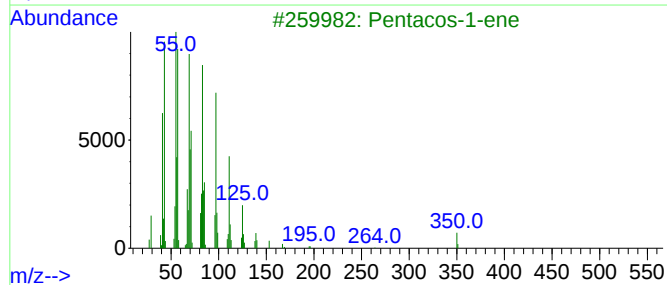
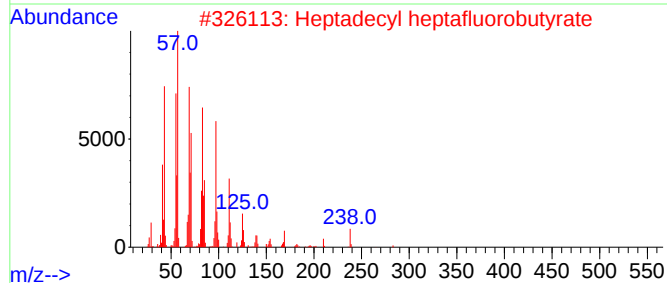
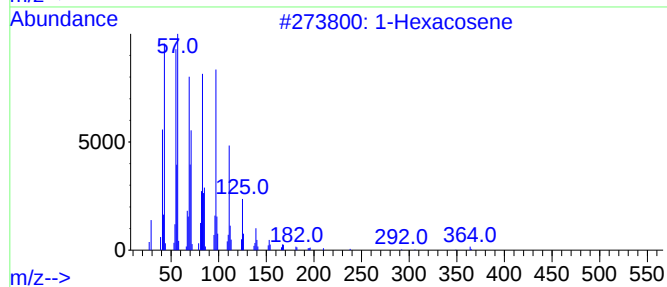
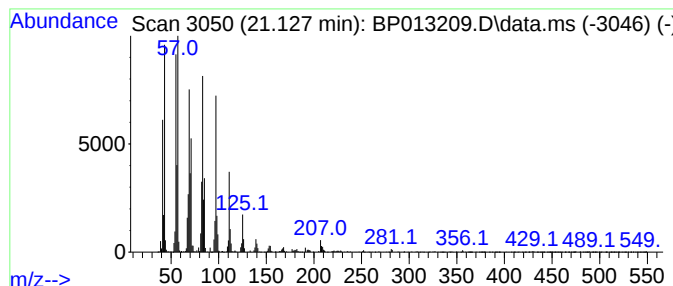
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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.
21.127	4.02 ng/ul	1419390	Chrysene-d12	21.433

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexacosene			364	C26H52	018835-33-1	94
2	Heptadecyl heptafluorobutyrate			452	C21H35F7O2	959085-66-6	94
3	Pentacos-1-ene			350	C25H50	016980-85-1	94
4	9-Tricosene, (Z)-			322	C23H46	027519-02-4	94
5	n-Tetracosanol-1			354	C24H50O	000506-51-4	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
Data File : BP013209.D
Acq On : 21 Dec 2022 15:46
Operator : CG/JU
Sample : N6014-05
Misc :
ALS Vial : 91 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBXR6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.216	2.1	ng/ul	612841	4	17.345	5767300	20.0
(DEL) Alkane: S...	21.127	4.0	ng/ul	1419390	5	21.433	7060860	20.0