

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
 Data File : BP020794.D
 Acq On : 05 Jul 2024 18:42
 Operator : MA/JU
 Sample : P2987-15
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0TA4

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-BP062524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP020794.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.270	43	48	55	rVB	55798	79038	1.20%	0.107%
2	3.540	91	94	101	rBV	54106	79440	1.21%	0.107%
3	3.681	114	118	140	rBV	553950	930513	14.12%	1.258%
4	3.993	167	171	177	rVB	13468	21449	0.33%	0.029%
5	4.493	251	256	260	rBV3	4908	9042	0.14%	0.012%
6	4.546	260	265	270	rVB2	7317	11563	0.18%	0.016%
7	4.887	318	323	329	rVB	34803	51020	0.77%	0.069%
8	6.764	638	642	652	rVB6	10264	21006	0.32%	0.028%
9	6.917	660	668	681	rBV	1063127	1830111	27.78%	2.474%
10	7.069	688	694	705	rBV	882643	1365879	20.73%	1.846%
11	7.269	720	728	738	rBV	1076007	1858735	28.21%	2.513%
12	7.352	738	742	751	rVB3	16151	35774	0.54%	0.048%
13	7.728	798	806	814	rBV	1034265	1740841	26.43%	2.353%
14	8.252	889	895	900	rVB4	6321	11537	0.18%	0.016%
15	8.434	917	926	942	rBV	1452917	2332155	35.40%	3.153%
16	8.875	992	1001	1015	rBV	1096745	1800338	27.33%	2.434%
17	8.999	1017	1022	1023	rVV5	5236	8746	0.13%	0.012%
18	9.022	1025	1026	1033	rVB6	6105	9702	0.15%	0.013%
19	9.252	1061	1065	1071	rVB8	4365	8417	0.13%	0.011%
20	9.434	1090	1096	1103	rBV2	24497	43722	0.66%	0.059%
21	9.587	1115	1122	1143	rBV	999398	1591441	24.16%	2.151%
22	9.834	1156	1164	1169	rBV9	9050	19924	0.30%	0.027%
23	9.981	1184	1189	1192	rBV5	4644	7679	0.12%	0.010%
24	10.122	1205	1213	1227	rBV	1301447	2381269	36.15%	3.219%
25	10.493	1266	1276	1283	rBV	1397849	2516193	38.19%	3.402%
26	10.640	1293	1301	1313	rBV	933282	1611078	24.46%	2.178%
27	11.040	1362	1369	1375	rBV4	15563	33953	0.52%	0.046%
28	11.240	1396	1403	1410	rBV2	70203	163256	2.48%	0.221%
29	11.710	1474	1483	1485	rBV9	4673	12736	0.19%	0.017%
30	11.999	1525	1532	1539	rBV8	5792	10907	0.17%	0.015%
31	12.081	1539	1546	1554	rBV2	23385	41813	0.63%	0.057%
32	12.628	1633	1639	1643	rBV9	3596	7010	0.11%	0.009%
33	12.693	1643	1650	1657	rVB4	7607	15976	0.24%	0.022%
34	12.940	1687	1692	1699	rVB3	9970	17293	0.26%	0.023%
35	13.310	1752	1755	1763	rVB7	6761	12534	0.19%	0.017%
36	13.769	1824	1833	1845	rBV	2409835	3504993	53.20%	4.738%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
 Data File : BP020794.D
 Acq On : 05 Jul 2024 18:42
 Operator : MA/JU
 Sample : P2987-15
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0TA4

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-BP062524.MA.M
 Title : SVOA CALIBRATION

37	13.869	1845	1850	1855	rVB9	3731	8387	0.13%	0.011%
38	14.046	1866	1880	1893	rBV2	2455698	4199552	63.75%	5.677%
39	14.357	1924	1933	1951	rBV	1948733	3366880	51.11%	4.552%
40	14.593	1961	1973	1984	rBV	1011088	1809885	27.47%	2.447%
41	14.787	2002	2006	2013	rVB8	17430	34529	0.52%	0.047%
42	14.875	2017	2021	2027	rVB9	5199	8491	0.13%	0.011%
43	15.157	2064	2069	2073	rBV3	9945	17552	0.27%	0.024%
44	15.228	2078	2081	2083	rVB2	7010	7074	0.11%	0.010%
45	15.369	2098	2105	2114	rBV	3503172	5057699	76.77%	6.837%
46	15.498	2121	2127	2141	rBV	1062103	1527759	23.19%	2.065%
47	15.610	2142	2146	2153	rVB4	17456	31117	0.47%	0.042%
48	15.740	2164	2168	2173	rVB7	6526	12078	0.18%	0.016%
49	15.793	2174	2177	2182	rVB7	4413	7255	0.11%	0.010%
50	15.940	2197	2202	2207	rBV8	7621	16748	0.25%	0.023%
51	16.104	2227	2230	2236	rVV3	10613	15704	0.24%	0.021%
52	16.163	2236	2240	2246	rVB7	7405	12785	0.19%	0.017%
53	16.563	2304	2308	2314	rVB7	11520	19307	0.29%	0.026%
54	16.922	2365	2369	2372	rBV5	8759	13466	0.20%	0.018%
55	17.092	2394	2398	2404	rBV8	11838	19787	0.30%	0.027%
56	17.169	2404	2411	2422	rBV	2646342	3998984	60.70%	5.406%
57	17.275	2422	2429	2440	rBV	3717025	5400010	81.97%	7.300%
58	17.481	2459	2464	2472	rBV5	13715	26492	0.40%	0.036%
59	17.875	2527	2531	2537	rVB6	18872	24507	0.37%	0.033%
60	18.104	2565	2570	2580	rBV	550311	978398	14.85%	1.323%
61	18.451	2627	2629	2633	rBV5	9319	10184	0.15%	0.014%
62	19.198	2752	2756	2760	rBV2	61664	85095	1.29%	0.115%
63	19.275	2765	2769	2772	rBV	44927	64473	0.98%	0.087%
64	19.439	2792	2797	2806	rBV	194889	341783	5.19%	0.462%
65	19.651	2827	2833	2841	rBV	4504965	6325986	96.03%	8.552%
66	20.751	3017	3020	3024	rVB2	73040	80357	1.22%	0.109%
67	21.286	3106	3111	3120	rVB	540898	876680	13.31%	1.185%
68	21.616	3161	3167	3179	rVB2	2450532	4243202	64.41%	5.736%
69	24.739	3687	3698	3710	rVB2	2353521	6587779	100.00%	8.906%
70	24.963	3727	3736	3748	rVB	1753336	4544705	68.99%	6.144%

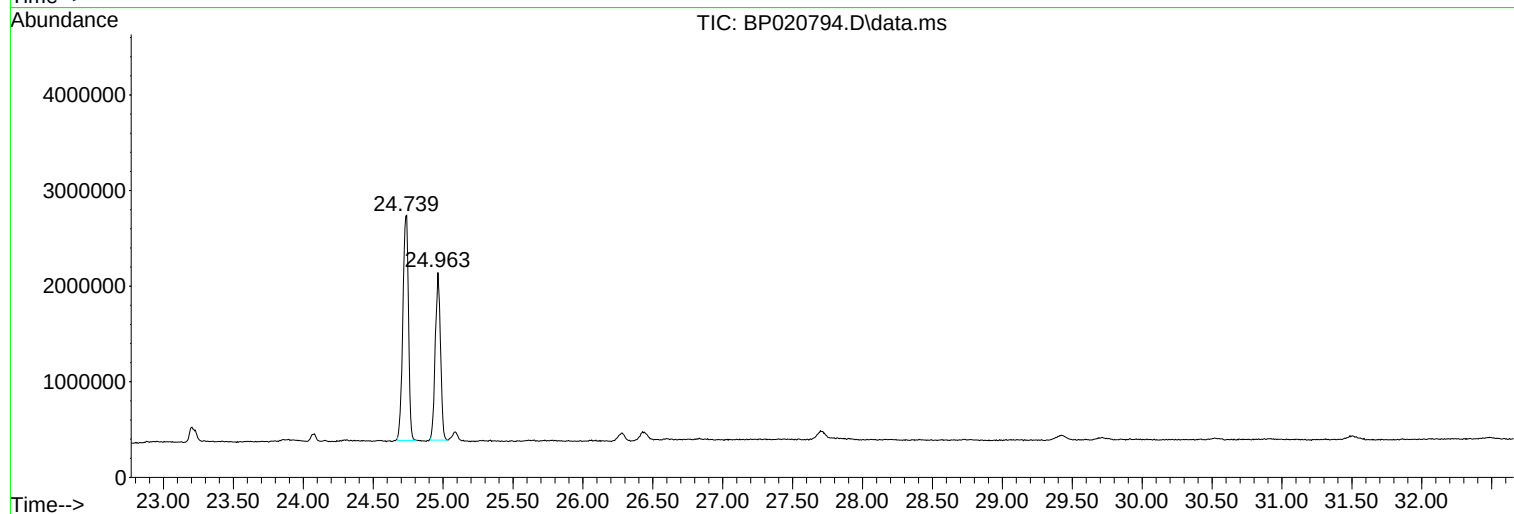
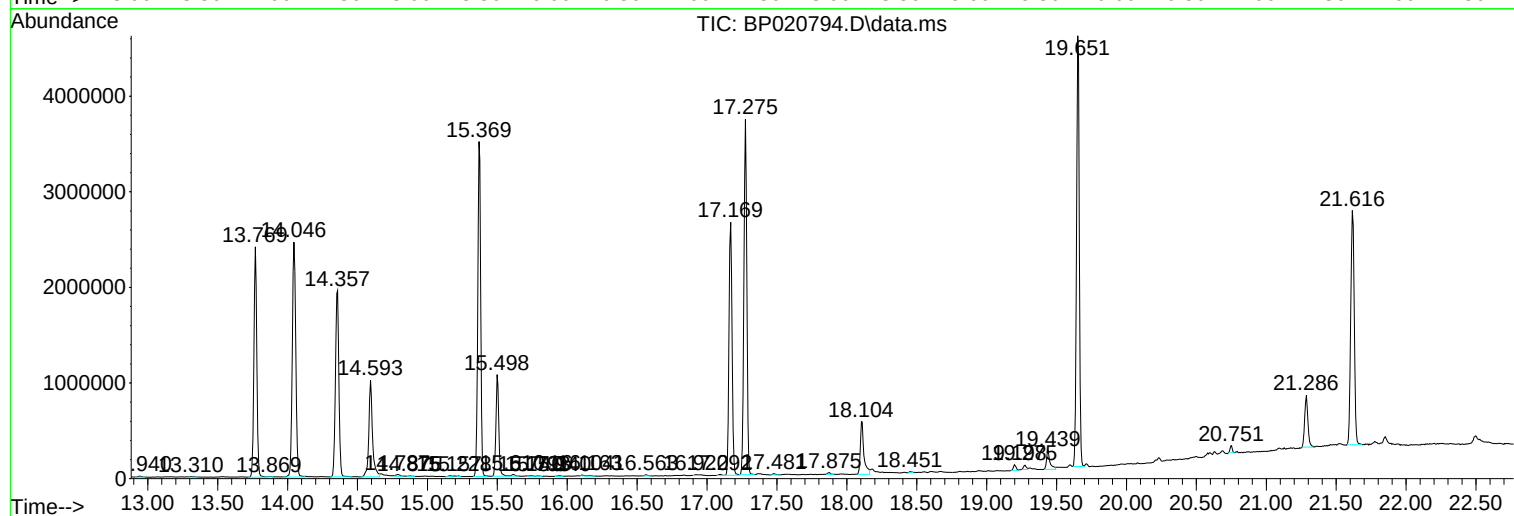
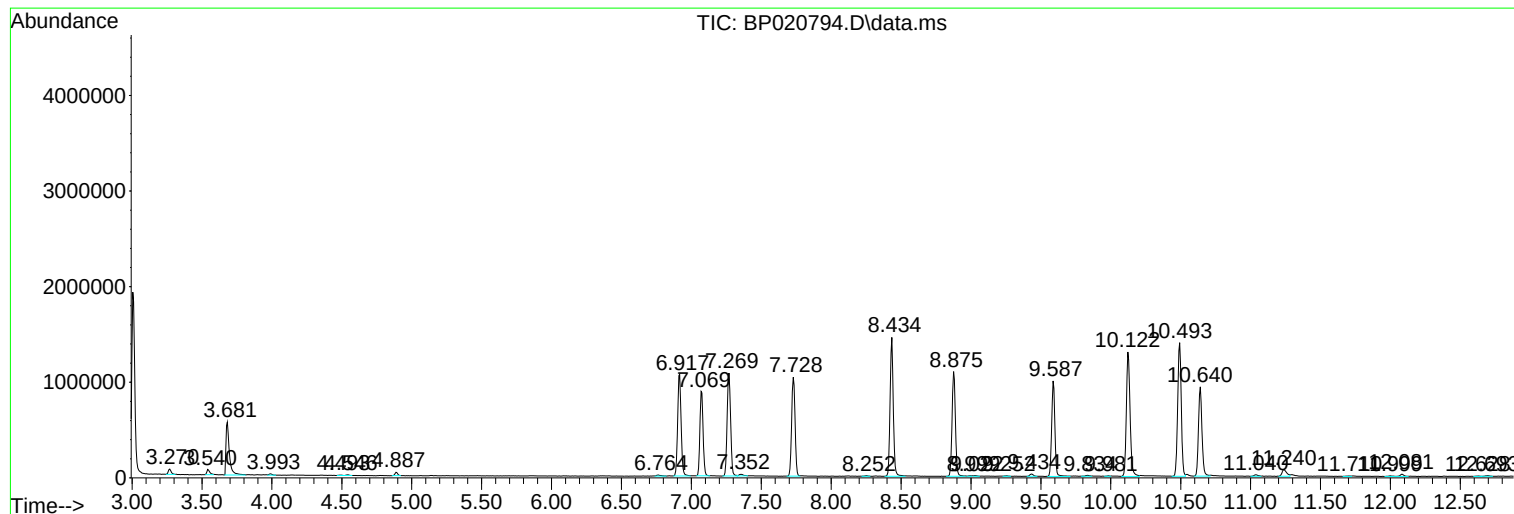
Sum of corrected areas: 73971773

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
Data File : BP020794.D
Acq On : 05 Jul 2024 18:42
Operator : MA/JU
Sample : P2987-15
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0TA4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.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\BP070524\
Data File : BP020794.D
Acq On : 05 Jul 2024 18:42
Operator : MA/JU
Sample : P2987-15
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0TA4

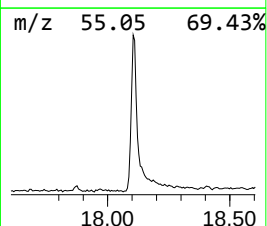
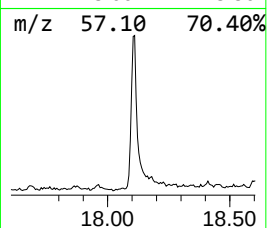
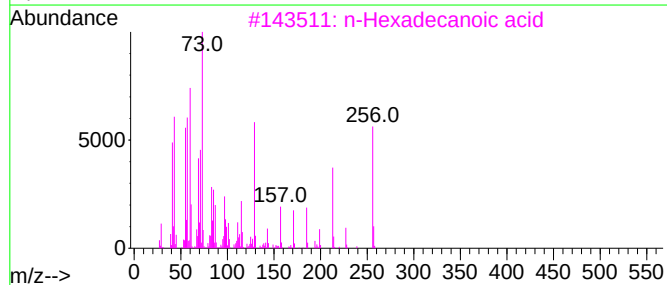
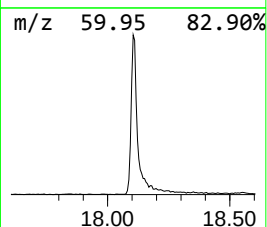
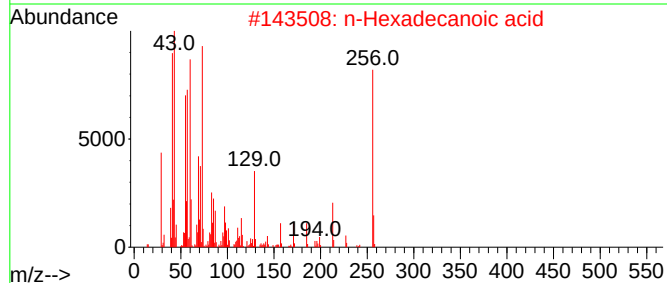
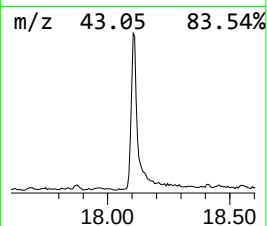
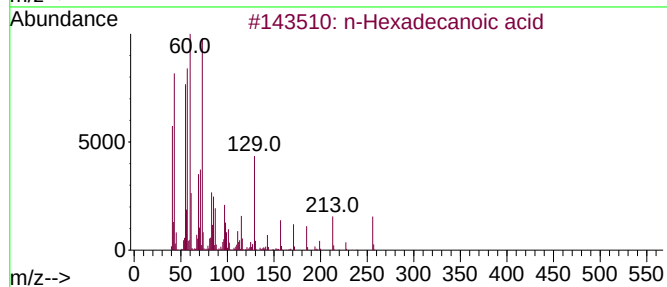
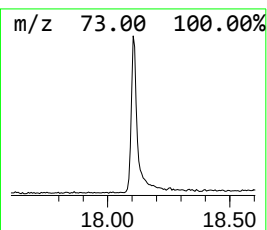
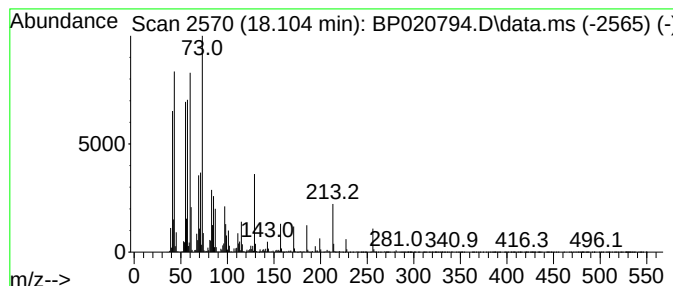
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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.
18.104	4.89 ng/ul	978398	Phenanthrene-d10	17.169

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	91
4			Tridecanoic acid	214	C13H26O2	000638-53-9	90
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
Data File : BP020794.D
Acq On : 05 Jul 2024 18:42
Operator : MA/JU
Sample : P2987-15
Misc :
ALS Vial : 12 Sample Multiplier: 1

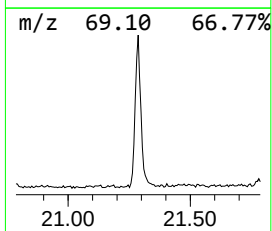
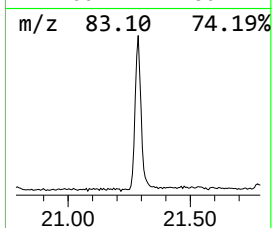
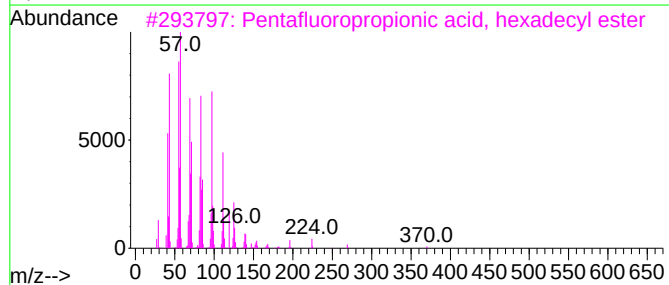
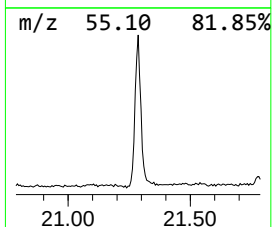
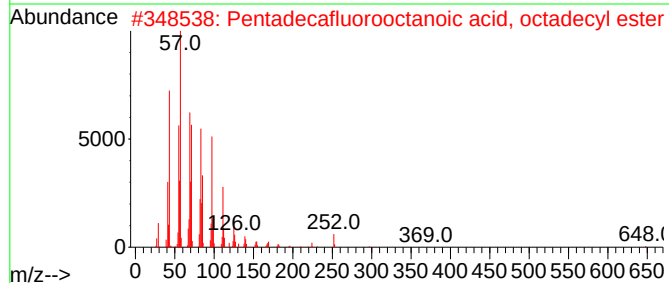
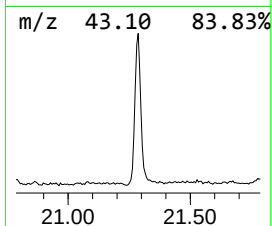
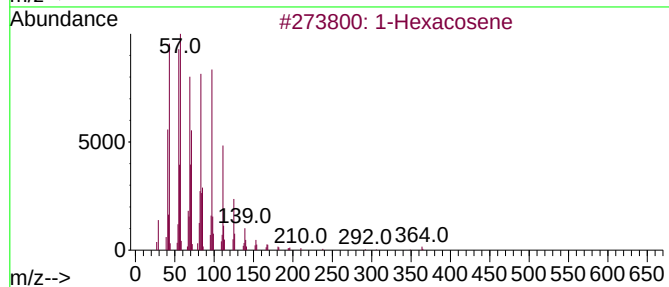
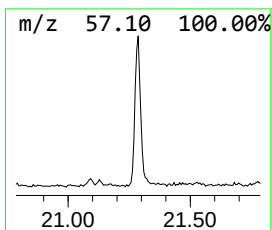
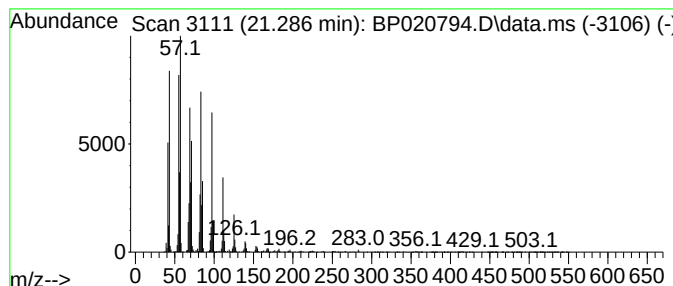
Instrument :
BNA_P
ClientSampleId :
C0TA4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.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.	
21.286	4.13 ng/ul	876680	Chrysene-d12	21.616	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexacosene	364	C26H52	018835-33-1	94
2	Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
3	Pentafluoropropionic acid, hexad...	388	C19H33F5O2	006222-07-7	94
4	Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	93
5	Cyclotetradecane	196	C14H28	000295-17-0	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
Data File : BP020794.D
Acq On : 05 Jul 2024 18:42
Operator : MA/JU
Sample : P2987-15
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0TA4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.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 ...	18.104	4.9	ng/u1	978398	4	17.169	3998980	20.0
(DEL) Alkane: S...	21.286	4.1	ng/u1	876680	5	21.616	4243200	20.0