

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062024\
 Data File : BN032113.D
 Acq On : 21 Jun 2024 01:54
 Operator : MA/JU
 Sample : P2710-25
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4B89

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_N\Methods\SFAM-EPA-BN052924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN032113.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.164	26	30	38	rVB	50218	70997	1.03%	0.087%
2	3.440	75	77	82	rBV	6692	8110	0.12%	0.010%
3	3.570	96	99	115	rBV	657337	1079595	15.70%	1.317%
4	3.875	147	151	156	rVB	20624	29652	0.43%	0.036%
5	4.428	240	245	247	rBV3	6535	9761	0.14%	0.012%
6	4.775	298	304	310	rBV	21165	33516	0.49%	0.041%
7	6.646	619	622	630	rVB7	5742	11395	0.17%	0.014%
8	6.816	644	651	666	rBV	1022489	1697897	24.68%	2.072%
9	6.981	672	679	690	rVB	868888	1364009	19.83%	1.665%
10	7.169	704	711	721	rBV	1109489	1810102	26.32%	2.209%
11	7.258	722	726	735	rVB5	9068	19066	0.28%	0.023%
12	7.634	782	790	803	rBV	1266990	2056033	29.89%	2.509%
13	8.346	902	911	927	rBV	1442635	2414386	35.10%	2.946%
14	8.793	980	987	1002	rBV	1095480	1806703	26.27%	2.205%
15	8.952	1011	1014	1019	rVB7	4697	6965	0.10%	0.008%
16	9.357	1080	1083	1088	rBV4	8723	12321	0.18%	0.015%
17	9.510	1101	1109	1120	rBV	892399	1537671	22.35%	1.876%
18	9.746	1142	1149	1150	rBV6	7071	8783	0.13%	0.011%
19	10.040	1192	1199	1212	rBV	1432636	2549444	37.06%	3.111%
20	10.416	1255	1263	1277	rBV	2009273	3434740	49.93%	4.192%
21	10.563	1280	1288	1312	rVV	1422683	2574990	37.43%	3.142%
22	11.169	1386	1391	1395	rBV4	11253	25426	0.37%	0.031%
23	11.210	1395	1398	1406	rVB7	10460	21812	0.32%	0.027%
24	12.010	1528	1534	1542	rVB2	26043	47686	0.69%	0.058%
25	12.881	1678	1682	1687	rBV4	5458	7777	0.11%	0.009%
26	13.175	1724	1732	1738	rBV	45345	76919	1.12%	0.094%
27	13.234	1740	1742	1748	rVB6	6966	11554	0.17%	0.014%
28	13.698	1812	1821	1830	rBV	2733355	3907058	56.80%	4.768%
29	13.975	1856	1868	1886	rBV	3139486	4928750	71.65%	6.015%
30	14.281	1912	1920	1927	rBV	3358853	4991254	72.56%	6.091%
31	14.504	1950	1958	1979	rBV	997310	1738815	25.28%	2.122%
32	14.704	1986	1992	1999	rVB9	17278	41440	0.60%	0.051%
33	15.081	2051	2056	2059	rBV4	7226	11382	0.17%	0.014%
34	15.128	2059	2064	2070	rVB6	6928	16348	0.24%	0.020%
35	15.275	2082	2089	2096	rBV	4049661	5938937	86.34%	7.248%
36	15.328	2096	2098	2103	rVB3	9382	12917	0.19%	0.016%

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062024\
 Data File : BN032113.D
 Acq On : 21 Jun 2024 01:54
 Operator : MA/JU
 Sample : P2710-25
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4B89

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_N\Methods\SFAM-EPA-BN052924.MA.M
 Title : SVOA CALIBRATION

37	15.410	2106	2112	2123	rBV	917124	1309458	19.04%	1.598%
38	15.516	2126	2130	2138	rVB2	25119	45078	0.66%	0.055%
39	15.840	2182	2185	2192	rBV8	5741	11905	0.17%	0.015%
40	15.969	2202	2207	2208	rBV5	4582	7450	0.11%	0.009%
41	15.998	2210	2212	2219	rVB7	8287	12573	0.18%	0.015%
42	16.439	2282	2287	2293	rBV7	10318	20249	0.29%	0.025%
43	16.710	2329	2333	2336	rVB5	7565	10223	0.15%	0.012%
44	16.816	2348	2351	2354	rVV4	7813	11087	0.16%	0.014%
45	16.910	2363	2367	2370	rBV5	18860	25523	0.37%	0.031%
46	16.951	2370	2374	2378	rVB6	14552	21230	0.31%	0.026%
47	17.028	2380	2387	2393	rBV	3861520	5797896	84.29%	7.075%
48	17.069	2393	2394	2398	rVV	92426	91272	1.33%	0.111%
49	17.128	2398	2404	2415	rVB2	4075799	5969148	86.78%	7.284%
50	17.204	2415	2417	2421	rBV5	12275	21131	0.31%	0.026%
51	17.316	2433	2436	2445	rBV4	14895	30625	0.45%	0.037%
52	17.422	2449	2454	2455	rBV3	10635	15989	0.23%	0.020%
53	17.481	2462	2464	2468	rVB5	8853	9416	0.14%	0.011%
54	17.522	2468	2471	2474	rVB4	6310	8740	0.13%	0.011%
55	17.628	2484	2489	2497	rVB4	30387	66699	0.97%	0.081%
56	17.710	2497	2503	2505	rBV7	13414	21767	0.32%	0.027%
57	17.881	2529	2532	2534	rBV4	5633	7985	0.12%	0.010%
58	17.934	2535	2541	2550	rBV	494001	813806	11.83%	0.993%
59	18.098	2565	2569	2574	rVB3	37116	56053	0.81%	0.068%
60	18.210	2584	2588	2592	rBV7	12683	22766	0.33%	0.028%
61	18.263	2593	2597	2603	rBV2	48159	83451	1.21%	0.102%
62	18.986	2717	2720	2726	rVB	57790	81212	1.18%	0.099%
63	19.063	2729	2733	2735	rVV	60711	88376	1.28%	0.108%
64	19.092	2735	2738	2746	rVB	170452	250925	3.65%	0.306%
65	19.216	2755	2759	2767	rBV2	128878	231171	3.36%	0.282%
66	19.363	2782	2784	2789	rVB	44747	47504	0.69%	0.058%
67	19.428	2789	2795	2810	rBV	4726991	6878585	100.00%	8.394%
68	20.945	3049	3053	3061	rBV	394677	625411	9.09%	0.763%
69	21.263	3101	3107	3113	rBV2	3367407	5051291	73.44%	6.164%
70	21.404	3128	3131	3135	rBV	129784	155653	2.26%	0.190%
71	23.969	3559	3567	3587	rVB2	1978289	5102049	74.17%	6.226%
72	24.168	3593	3601	3613	rVB	1864125	4625659	67.25%	5.645%

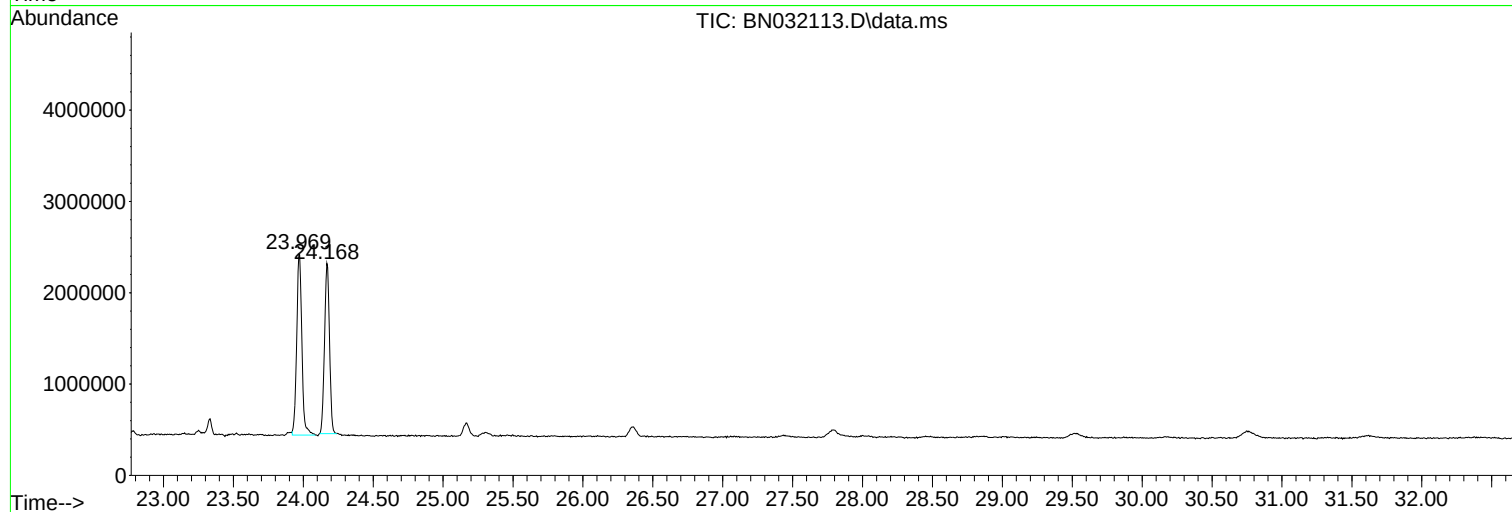
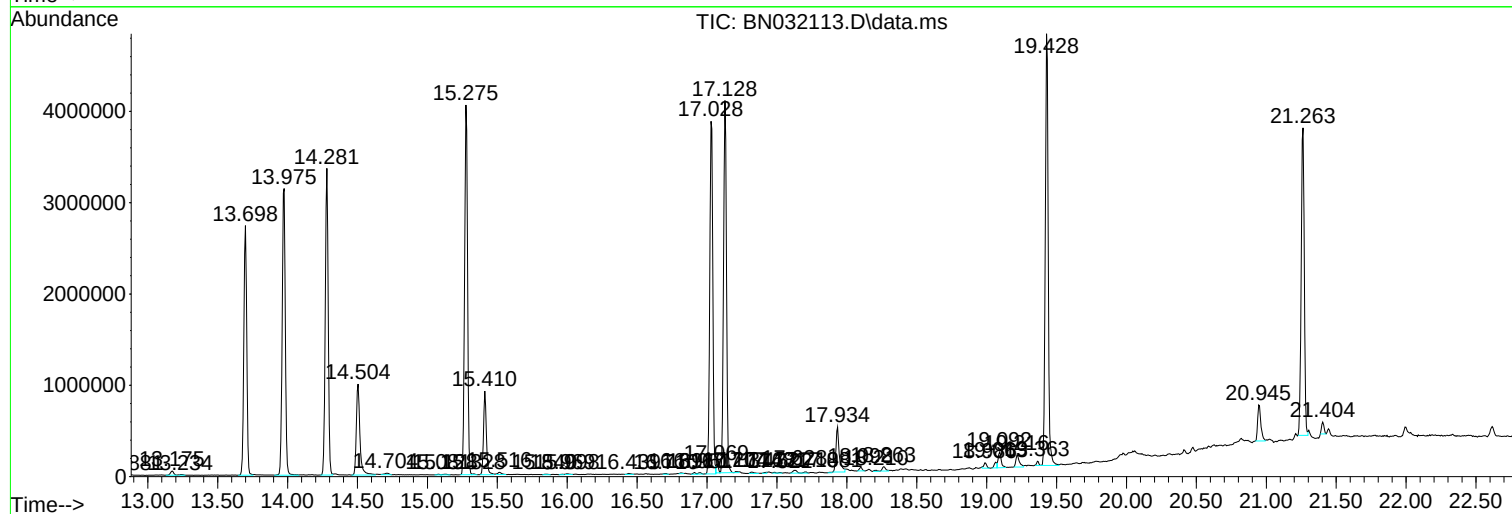
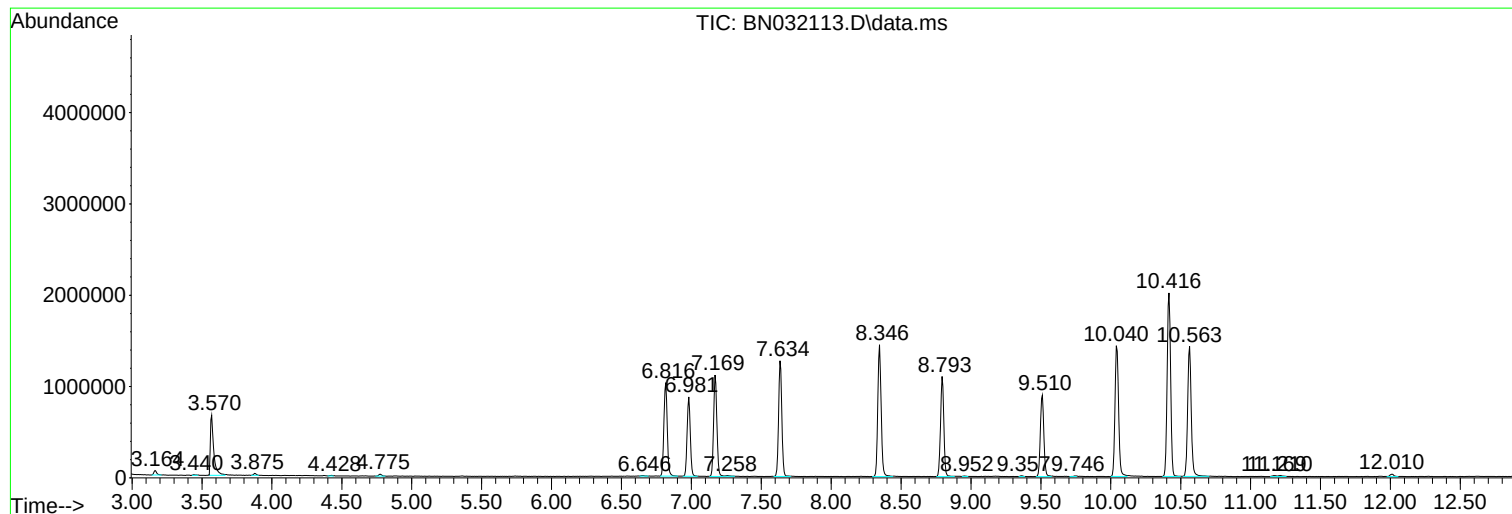
Sum of corrected areas: 81943567

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062024\
Data File : BN032113.D
Acq On : 21 Jun 2024 01:54
Operator : MA/JU
Sample : P2710-25
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4B89

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062024\
Data File : BN032113.D
Acq On : 21 Jun 2024 01:54
Operator : MA/JU
Sample : P2710-25
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4B89

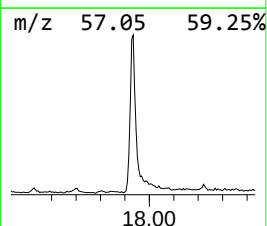
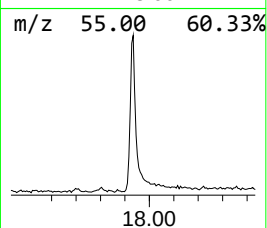
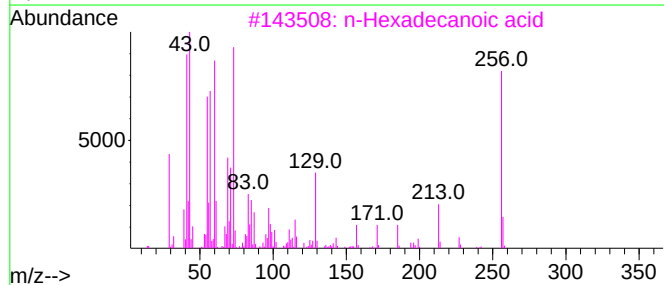
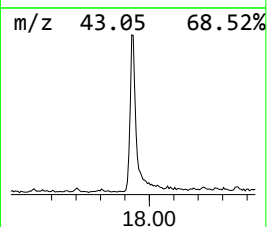
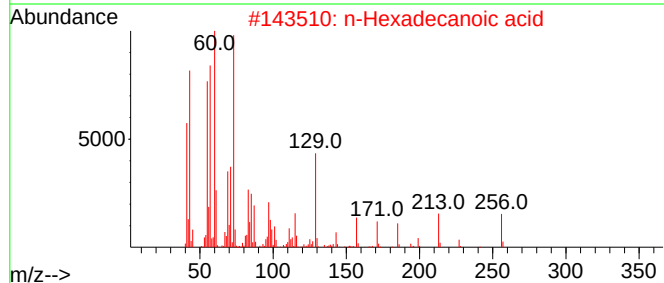
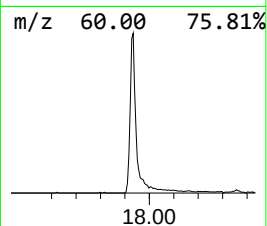
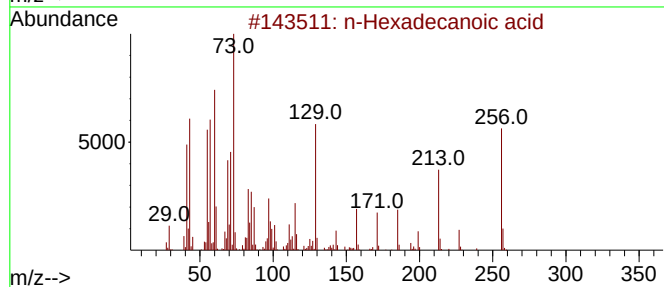
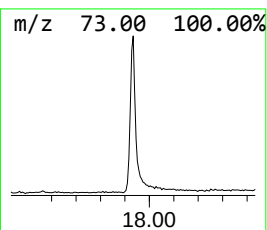
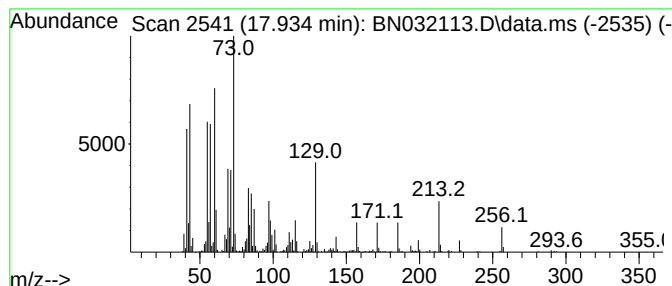
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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.
17.933	2.81 ng/ul	813806	Phenanthrene-d10	17.028

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	99		
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99		
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94		



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062024\
Data File : BN032113.D
Acq On : 21 Jun 2024 01:54
Operator : MA/JU
Sample : P2710-25
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4B89

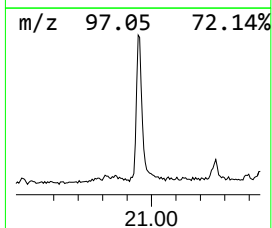
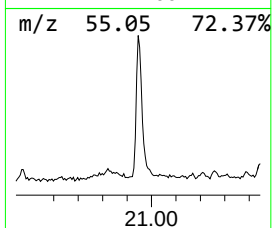
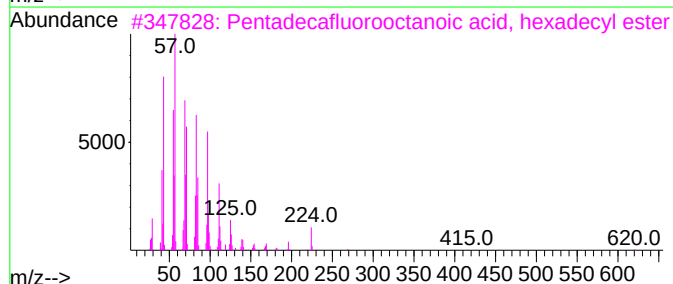
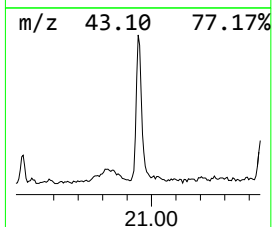
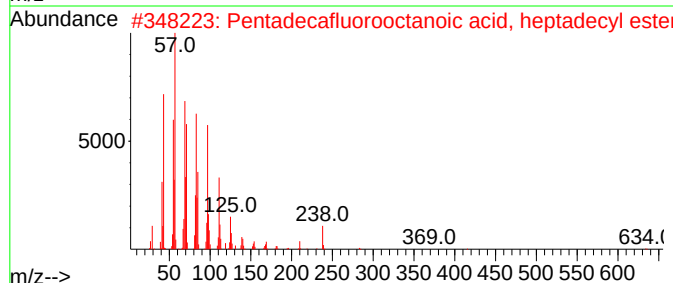
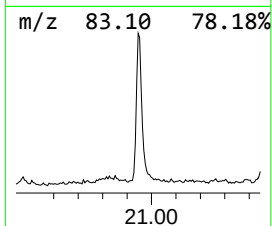
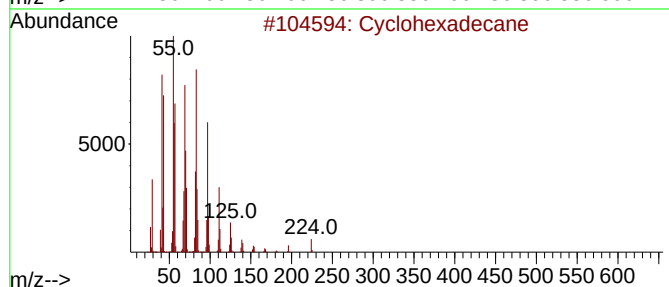
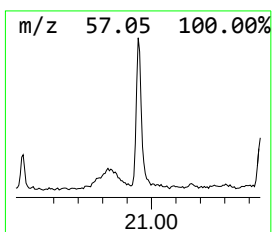
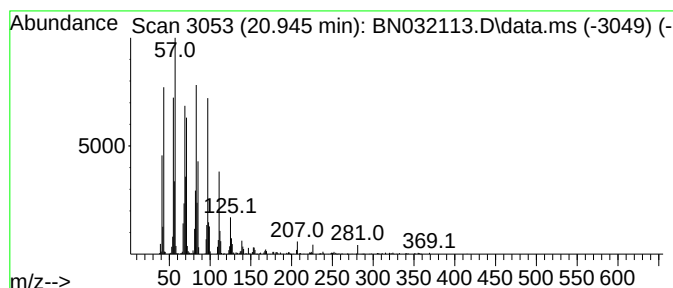
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Cyclic20.945 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.945	2.48 ng/ul	625411	Chrysene-d12	21.263

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexadecane	224	C16H32	000295-65-8	94
2			Pentadecafluorooctanoic acid, he...	652	C25H35F15O2	1000406-04-7	94
3			Pentadecafluorooctanoic acid, he...	638	C24H33F15O2	1000406-04-6	94
4			5-Octadecene, (E)-	252	C18H36	007206-21-5	93
5			Behenic alcohol	326	C22H46O	000661-19-8	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062024\
Data File : BN032113.D
Acq On : 21 Jun 2024 01:54
Operator : MA/JU
Sample : P2710-25
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4B89

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.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 ...	17.933	2.8	ng/u1	813806	4	17.028	5797900	20.0
(DEL) Alkane: C...	20.945	2.5	ng/u1	625411	5	21.263	5051290	20.0