

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
 Data File : BN029788.D
 Acq On : 15 Feb 2024 02:17
 Operator : MA/JU
 Sample : P1329-03
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 COFLO

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-BN020724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN029788.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.317	36	39	47	rVB	45646	62645	1.90%	0.154%
2	3.728	106	109	127	rBV	501589	802064	24.39%	1.969%
3	4.052	161	164	170	rVB	15892	19606	0.60%	0.048%
4	5.934	479	484	485	rBV4	2548	4119	0.13%	0.010%
5	6.869	639	643	647	rBV7	4028	6438	0.20%	0.016%
6	7.040	664	672	681	rBV	730868	1187862	36.12%	2.917%
7	7.211	695	701	715	rVB	567538	910877	27.70%	2.237%
8	7.399	725	733	745	rBV	752174	1195937	36.36%	2.937%
9	7.487	745	748	752	rVB6	3115	4633	0.14%	0.011%
10	7.869	806	813	820	rBV	716783	1118545	34.01%	2.746%
11	7.934	820	824	829	rVB2	10365	15450	0.47%	0.038%
12	8.452	909	912	915	rBV4	3219	4573	0.14%	0.011%
13	8.581	927	934	948	rBV	857145	1380108	41.96%	3.389%
14	9.034	1004	1011	1019	rBV	666696	1103446	33.55%	2.709%
15	9.205	1035	1040	1045	rVB6	7164	10202	0.31%	0.025%
16	9.381	1068	1070	1073	rBV4	2155	3305	0.10%	0.008%
17	9.422	1073	1077	1081	rVV2	5926	8440	0.26%	0.021%
18	9.752	1125	1133	1145	rBV	534220	910792	27.69%	2.236%
19	10.287	1217	1224	1233	rBV	808514	1378749	41.92%	3.385%
20	10.663	1281	1288	1296	rBV	903477	1557933	47.37%	3.825%
21	10.810	1303	1313	1328	rBV	782414	1416586	43.07%	3.478%
22	11.093	1359	1361	1366	rVB6	2564	3568	0.11%	0.009%
23	12.093	1527	1531	1535	rBV7	3454	6514	0.20%	0.016%
24	12.263	1555	1560	1567	rVB3	13636	23175	0.70%	0.057%
25	13.128	1704	1707	1710	rVB5	2595	3394	0.10%	0.008%
26	13.340	1739	1743	1749	rVB4	9830	12982	0.39%	0.032%
27	13.416	1749	1756	1760	rBV	35280	55132	1.68%	0.135%
28	13.475	1764	1766	1770	rBV5	4179	6015	0.18%	0.015%
29	13.740	1807	1811	1815	rBV5	8540	12752	0.39%	0.031%
30	13.934	1836	1844	1854	rBV	1316019	1818784	55.30%	4.466%
31	14.046	1859	1863	1866	rVB5	3013	3785	0.12%	0.009%
32	14.204	1880	1890	1904	rBV2	1514274	2208067	67.14%	5.422%
33	14.416	1923	1926	1929	rBV5	2900	3875	0.12%	0.010%
34	14.510	1935	1942	1951	rBV	1182311	1829606	55.63%	4.492%
35	14.722	1972	1978	2000	rBV	597727	1068167	32.48%	2.623%
36	14.887	2004	2006	2009	rVV3	3912	5293	0.16%	0.013%

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
 Data File : BN029788.D
 Acq On : 15 Feb 2024 02:17
 Operator : MA/JU
 Sample : P1329-03
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 COFLO

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-BN020724.MA.M
 Title : SVOA CALIBRATION

37	14.940	2010	2015	2021	rVB7	8375	17065	0.52%	0.042%
38	15.322	2075	2080	2082	rBV6	3223	5075	0.15%	0.012%
39	15.375	2086	2089	2091	rVB4	2588	3324	0.10%	0.008%
40	15.451	2096	2102	2105	rBV8	1812	3478	0.11%	0.009%
41	15.510	2105	2112	2124	rVV	1769057	2629162	79.94%	6.456%
42	15.634	2127	2133	2144	rVV	390570	553955	16.84%	1.360%
43	15.751	2148	2153	2159	rVB8	8351	15556	0.47%	0.038%
44	16.075	2203	2208	2211	rBV6	4369	6940	0.21%	0.017%
45	16.240	2232	2236	2238	rVV5	4118	5595	0.17%	0.014%
46	16.292	2242	2245	2251	rVB7	7156	10543	0.32%	0.026%
47	16.675	2308	2310	2312	rBV3	5538	4453	0.14%	0.011%
48	16.757	2319	2324	2327	rBV5	3040	4985	0.15%	0.012%
49	16.787	2327	2329	2333	rVB5	2621	3396	0.10%	0.008%
50	16.939	2350	2355	2357	rBV5	3719	4806	0.15%	0.012%
51	17.034	2367	2371	2373	rBV5	4520	6254	0.19%	0.015%
52	17.198	2396	2399	2401	rVB5	3259	3968	0.12%	0.010%
53	17.263	2403	2410	2420	rBV	1460743	2136303	64.96%	5.245%
54	17.363	2420	2427	2439	rVV2	1968359	2831990	86.11%	6.954%
55	17.469	2441	2445	2449	rVB5	13626	19551	0.59%	0.048%
56	17.528	2452	2455	2459	rBV6	4503	7131	0.22%	0.018%
57	17.663	2473	2478	2486	rVB6	7200	15049	0.46%	0.037%
58	17.781	2495	2498	2500	rVB4	3384	3692	0.11%	0.009%
59	17.957	2522	2528	2532	rBV2	10733	17195	0.52%	0.042%
60	18.116	2551	2555	2556	rBV4	4494	4232	0.13%	0.010%
61	18.175	2560	2565	2576	rBV	281452	425823	12.95%	1.046%
62	18.610	2636	2639	2642	rBV2	12365	14437	0.44%	0.035%
63	18.845	2674	2679	2682	rBV7	5028	10914	0.33%	0.027%
64	18.975	2699	2701	2710	rBV10	4102	6581	0.20%	0.016%
65	19.110	2722	2724	2728	rVB5	5536	6475	0.20%	0.016%
66	19.228	2738	2744	2749	rBV4	30558	54613	1.66%	0.134%
67	19.298	2752	2756	2760	rBV	26097	44572	1.36%	0.109%
68	19.463	2779	2784	2791	rBV	125578	177946	5.41%	0.437%
69	19.663	2812	2818	2827	rBV	2406362	3288809	100.00%	8.075%
70	21.192	3074	3078	3087	rBV	375673	511970	15.57%	1.257%
71	21.469	3119	3125	3135	rBV2	1643143	2263345	68.82%	5.557%
72	23.686	3494	3502	3512	rBV2	1546047	3142605	95.55%	7.716%
73	23.833	3521	3527	3538	rVB	1120228	2301227	69.97%	5.650%

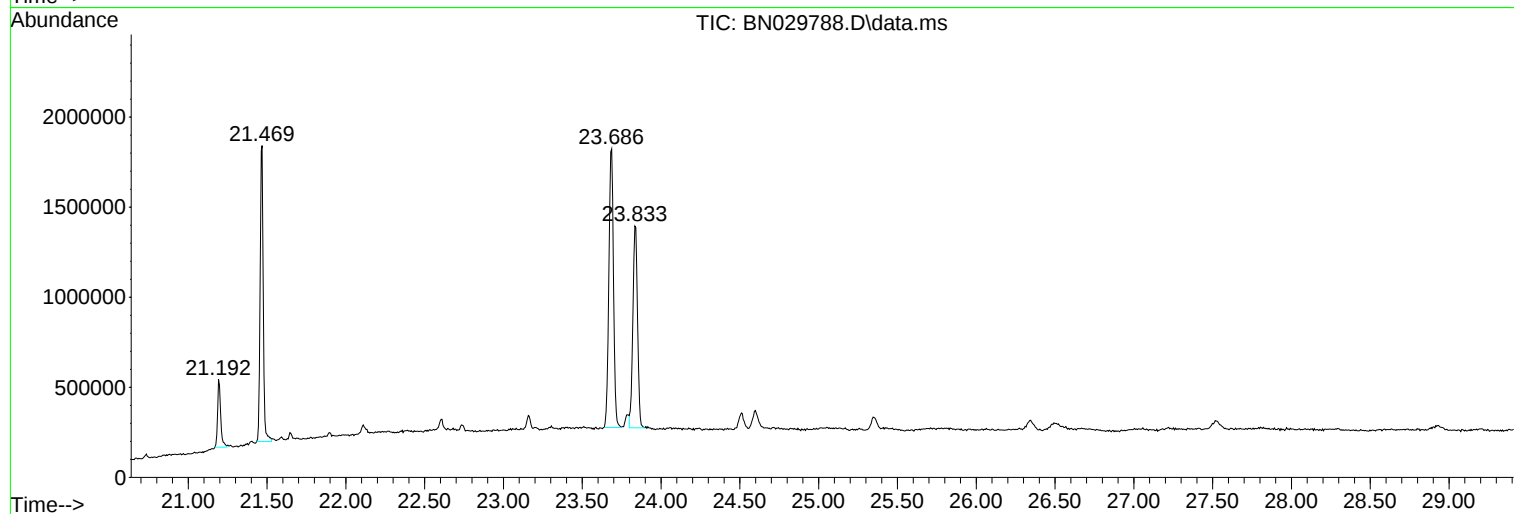
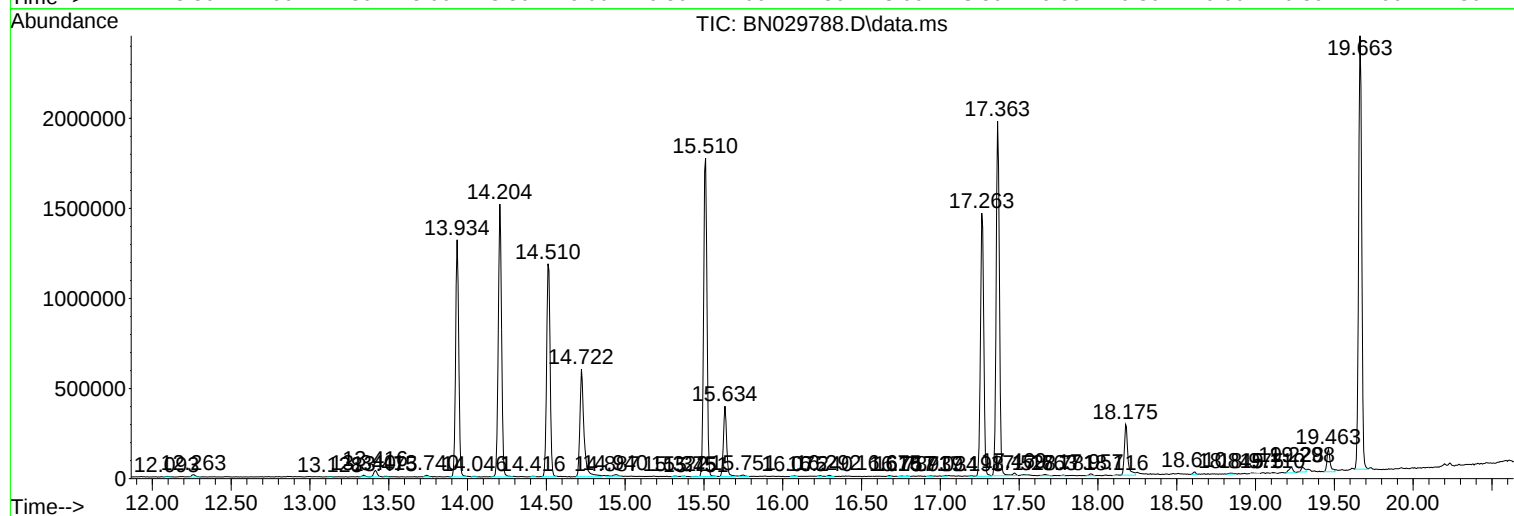
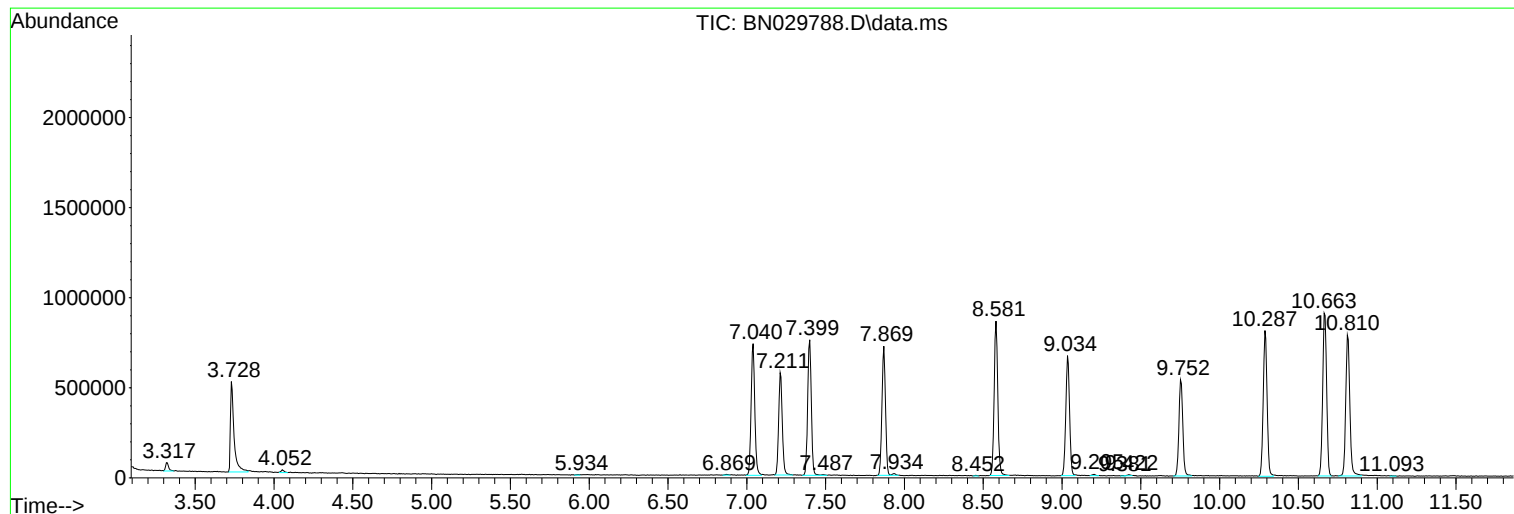
Sum of corrected areas: 40726434

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
Data File : BN029788.D
Acq On : 15 Feb 2024 02:17
Operator : MA/JU
Sample : P1329-03
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
COFLO

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.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\BN021424\
Data File : BN029788.D
Acq On : 15 Feb 2024 02:17
Operator : MA/JU
Sample : P1329-03
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
COFLO

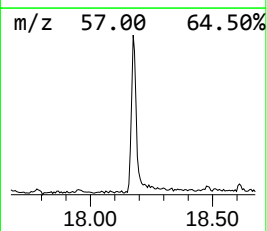
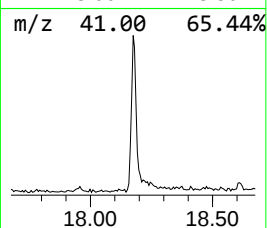
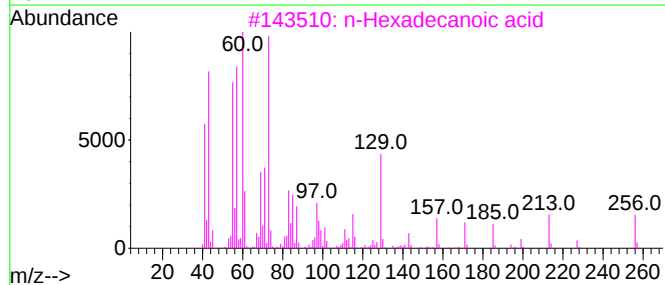
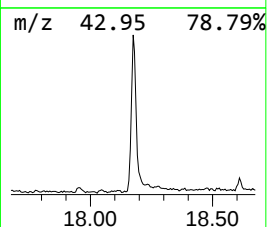
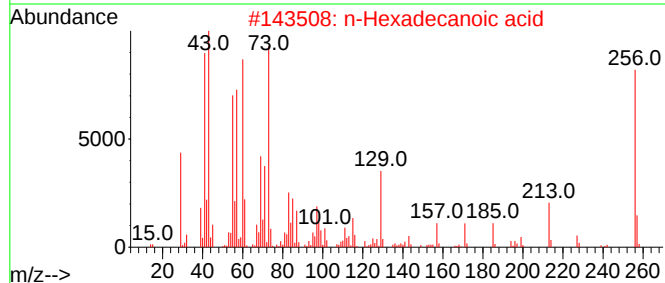
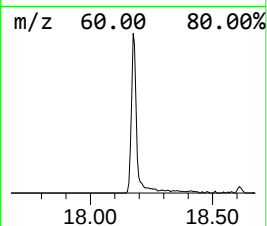
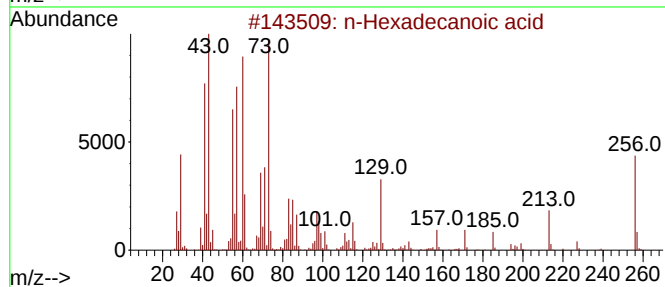
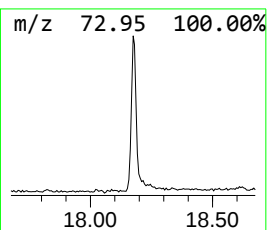
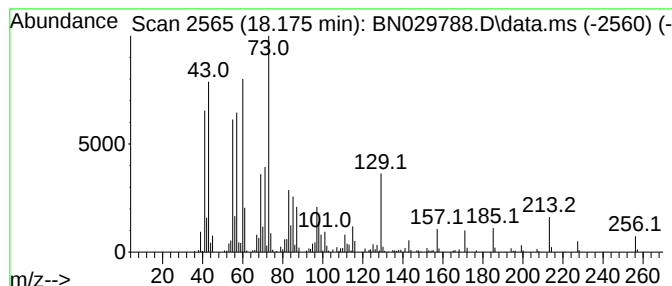
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.175	3.99 ng/ul	425823	Phenanthrene-d10	17.263

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			Tridecanoic acid	214	C13H26O2	000638-53-9	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
Data File : BN029788.D
Acq On : 15 Feb 2024 02:17
Operator : MA/JU
Sample : P1329-03
Misc :
ALS Vial : 66 Sample Multiplier: 1

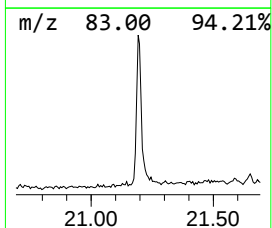
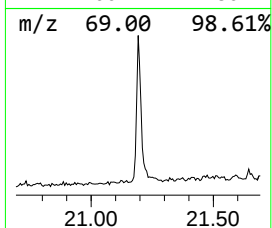
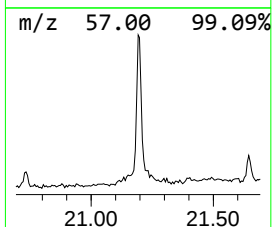
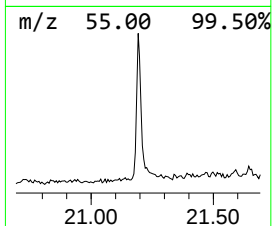
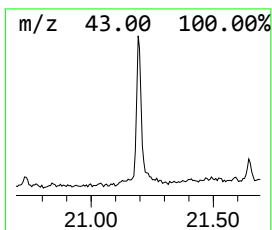
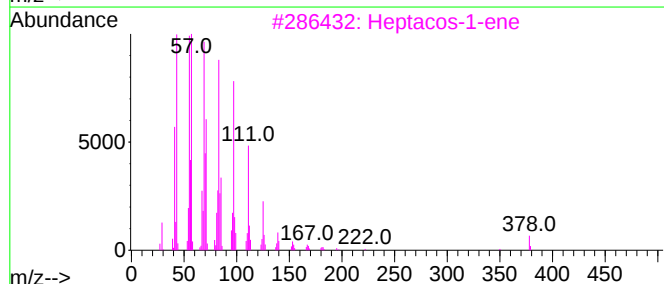
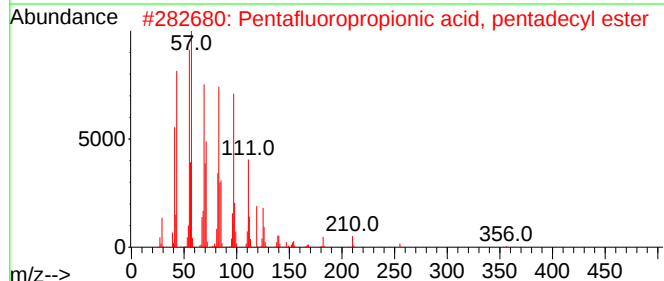
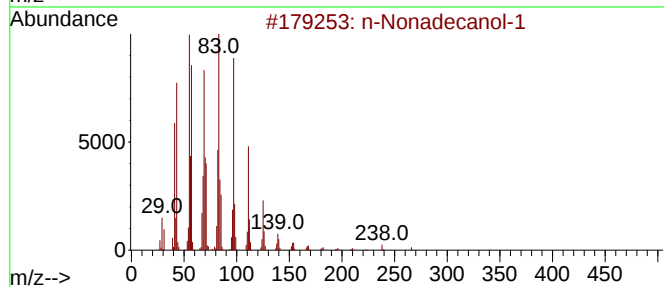
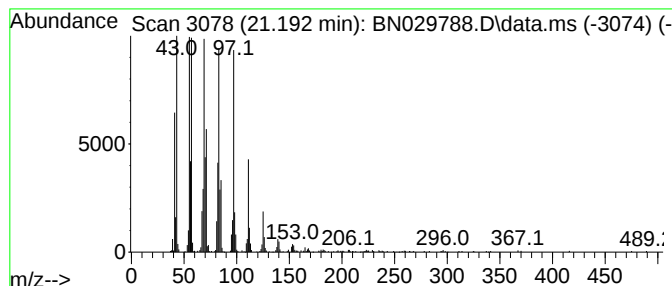
Instrument :
BNA_N
ClientSampleId :
COFLO

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Nonadecanol-1 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.192	4.52 ng/ul	511970	Chrysene-d12	21.469	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Nonadecanol-1	284	C19H40O	001454-84-8	94
2	Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94
3	Heptacos-1-ene	378	C27H54	015306-27-1	94
4	Pentacos-1-ene	350	C25H50	016980-85-1	94
5	Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
Data File : BN029788.D
Acq On : 15 Feb 2024 02:17
Operator : MA/JU
Sample : P1329-03
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0FLO

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.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 ...	18.175	4.0	ng/u1	425823	4	17.263	2136300	20.0
n-Nonadecanol-1	21.192	4.5	ng/u1	511970	5	21.469	2263350	20.0