

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071524\
 Data File : BP020976.D
 Acq On : 16 Jul 2024 03:35
 Operator : MA/JU
 Sample : P3100-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4BW2

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-BP071024.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP020976.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.246	40	44	50	rVB	38001	49885	1.16%	0.114%
2	3.528	88	92	104	rBV	63139	100364	2.33%	0.230%
3	3.664	112	115	133	rBV	435366	644425	14.94%	1.475%
4	3.969	163	167	172	rVB	14421	18027	0.42%	0.041%
5	4.863	316	319	324	rBV	7034	11545	0.27%	0.026%
6	5.834	478	484	491	rBV3	9710	20797	0.48%	0.048%
7	6.899	655	665	681	rBV	537472	1002762	23.24%	2.295%
8	7.052	684	691	705	rVB	465133	756875	17.54%	1.732%
9	7.246	717	724	737	rBV	609570	1036653	24.03%	2.372%
10	7.699	794	801	809	rBV	693799	1079363	25.02%	2.470%
11	7.781	812	815	819	rVB4	7345	11821	0.27%	0.027%
12	8.416	915	923	940	rBV	613645	1230904	28.53%	2.817%
13	8.857	988	998	1015	rBV	516543	963428	22.33%	2.205%
14	9.210	1053	1058	1064	rVB2	11690	20414	0.47%	0.047%
15	9.399	1085	1090	1098	rBV2	42461	76987	1.78%	0.176%
16	9.557	1109	1117	1130	rBV	456434	815776	18.91%	1.867%
17	10.099	1201	1209	1220	rBV	643570	1196125	27.72%	2.737%
18	10.457	1262	1270	1280	rBV	861757	1458718	33.81%	3.338%
19	10.604	1287	1295	1315	rBV	563248	1198120	27.77%	2.742%
20	11.016	1358	1365	1371	rBV10	7467	19780	0.46%	0.045%
21	11.210	1391	1398	1407	rBV2	39337	111137	2.58%	0.254%
22	11.863	1504	1509	1513	rVB7	5089	8984	0.21%	0.021%
23	12.045	1533	1540	1548	rBV4	9138	19302	0.45%	0.044%
24	12.557	1621	1627	1629	rVB7	2673	5244	0.12%	0.012%
25	13.022	1701	1706	1711	rVB8	3071	5697	0.13%	0.013%
26	13.110	1714	1721	1733	rVV2	9551	20064	0.47%	0.046%
27	13.728	1817	1826	1839	rBV	1218363	1791762	41.53%	4.100%
28	13.816	1839	1841	1847	rVB6	4081	6701	0.16%	0.015%
29	14.004	1862	1873	1890	rBV	1246506	2215576	51.35%	5.070%
30	14.198	1904	1906	1912	rVB6	4926	6148	0.14%	0.014%
31	14.310	1917	1925	1937	rBV	1154038	1951979	45.24%	4.467%
32	14.534	1951	1963	1966	rBV3	47199	102908	2.39%	0.235%
33	14.581	1966	1971	1981	rBV	271676	612653	14.20%	1.402%
34	14.745	1996	1999	2010	rVB8	11858	29750	0.69%	0.068%
35	15.104	2055	2060	2062	rBV6	4490	5899	0.14%	0.013%
36	15.322	2089	2097	2113	rBV	1546134	2779663	64.43%	6.361%

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37	15.481	2117	2124	2134	rBV	482069	755495	17.51%	1.729%
38	15.569	2135	2139	2147	rVB7	11971	25303	0.59%	0.058%
39	15.898	2190	2195	2200	rBV9	6096	13694	0.32%	0.031%
40	16.051	2217	2221	2224	rBV5	5601	9019	0.21%	0.021%
41	16.657	2318	2324	2327	rBV8	7080	12646	0.29%	0.029%
42	17.122	2397	2403	2408	rBV	1738242	2481680	57.52%	5.679%
43	17.222	2413	2420	2432	rVB2	1773602	3077862	71.34%	7.043%
44	17.733	2505	2507	2508	rBV2	6288	4440	0.10%	0.010%
45	18.063	2557	2563	2573	rBV	184302	341845	7.92%	0.782%
46	18.227	2588	2591	2596	rVB5	19335	22331	0.52%	0.051%
47	19.227	2758	2761	2763	rBV	21920	29223	0.68%	0.067%
48	19.257	2763	2766	2773	rVB	40007	66144	1.53%	0.151%
49	19.380	2784	2787	2795	rBV5	70763	143237	3.32%	0.328%
50	19.604	2819	2825	2840	rBV	2715441	4287503	99.38%	9.811%
51	21.216	3095	3099	3109	rBV	262762	488071	11.31%	1.117%
52	21.563	3152	3158	3169	rVB2	1752732	3061390	70.96%	7.005%
53	24.627	3671	3679	3690	rVB2	1730567	4314466	100.00%	9.873%
54	24.851	3708	3717	3727	rBV	1097794	3179493	73.69%	7.276%

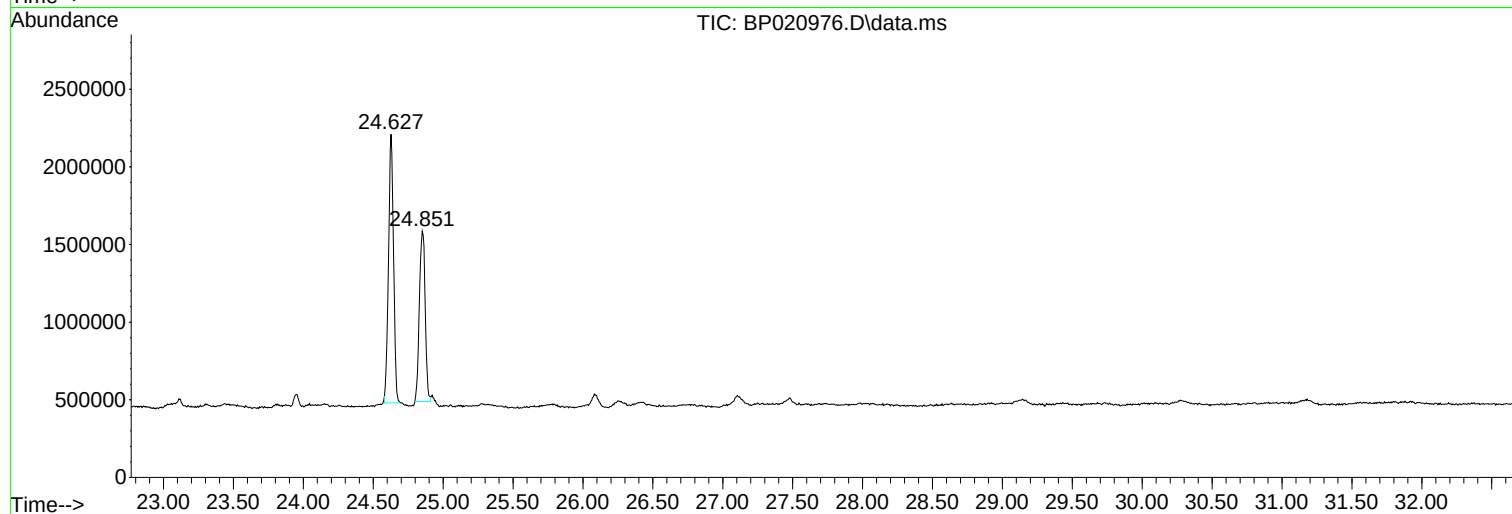
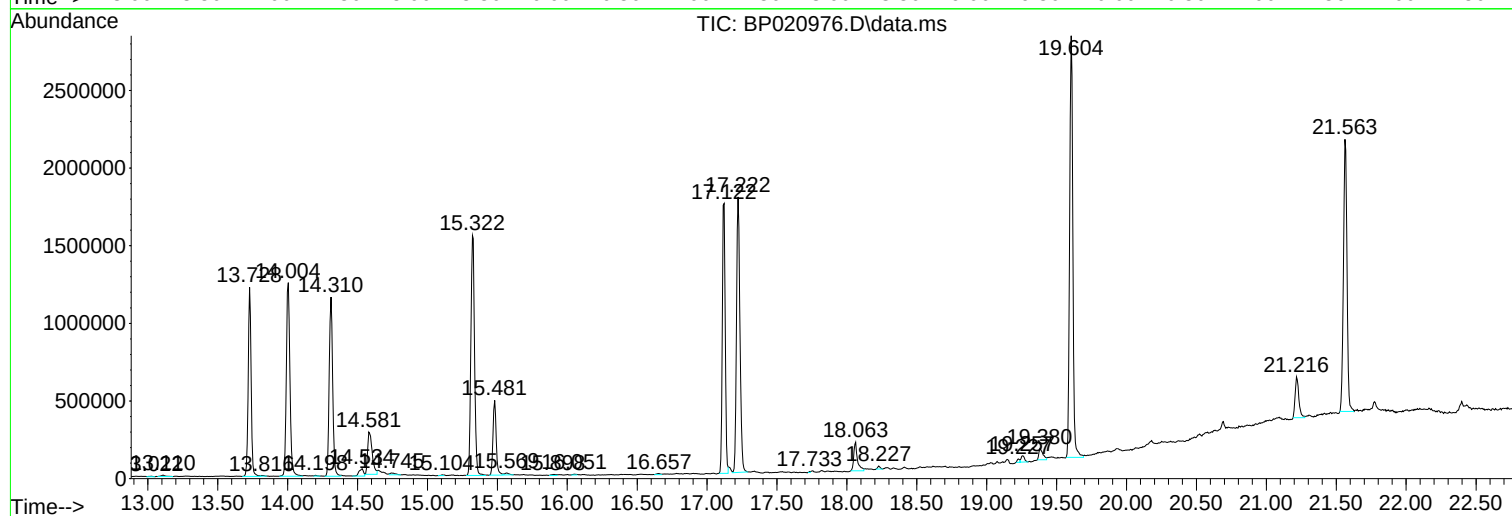
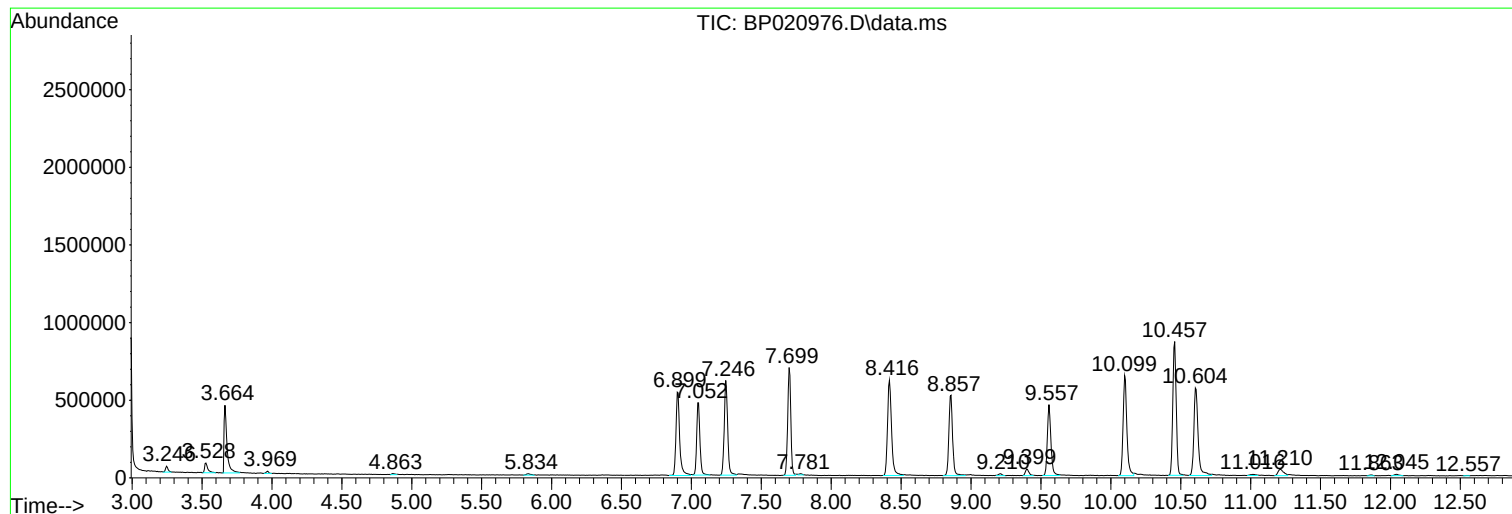
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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



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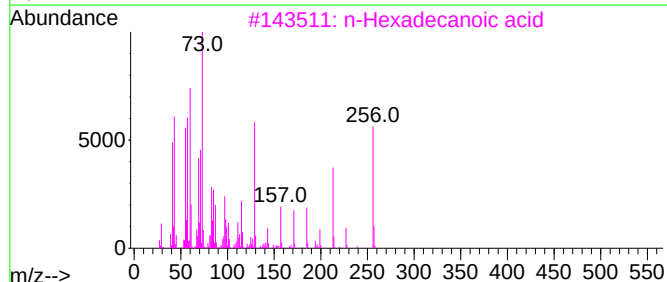
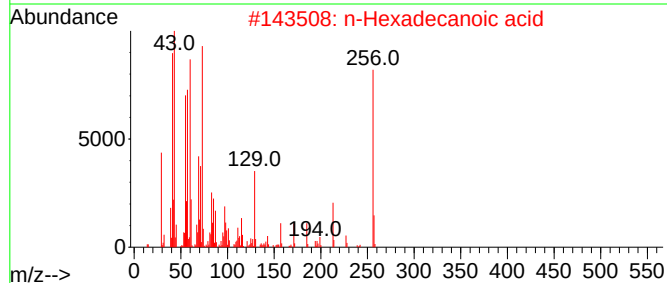
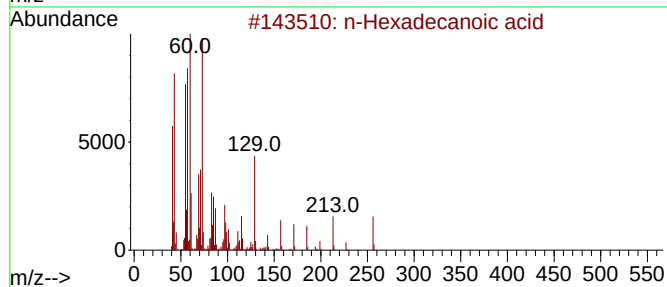
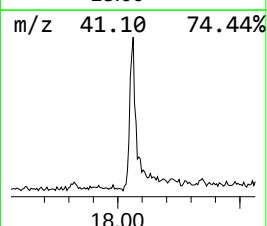
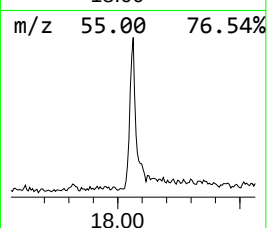
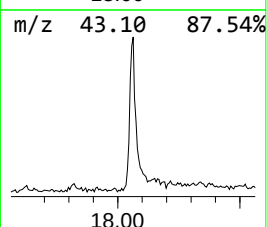
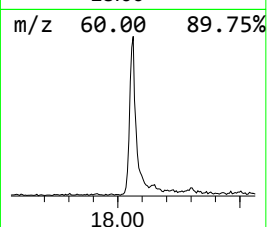
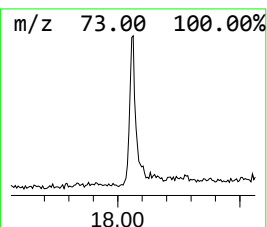
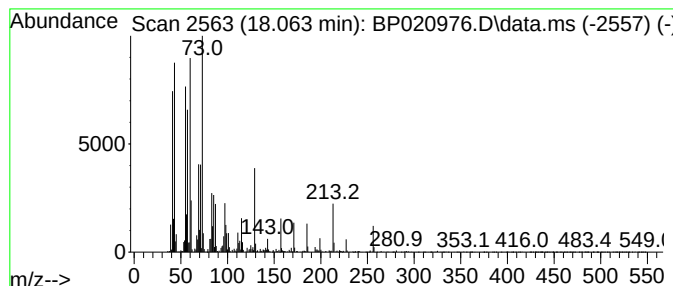
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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.
18.063	2.75 ng/ul	341845	Phenanthrene-d10	17.122

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	98
5		Tridecanoic acid	214	C13H26O2	000638-53-9	95



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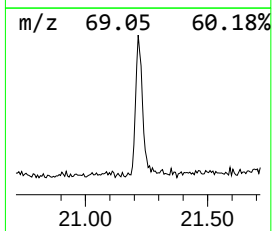
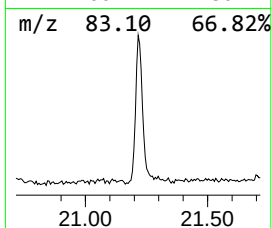
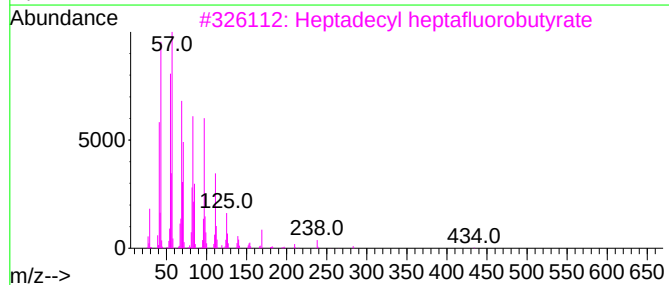
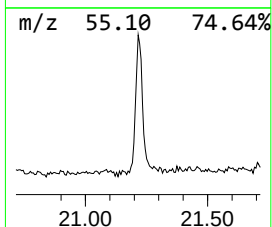
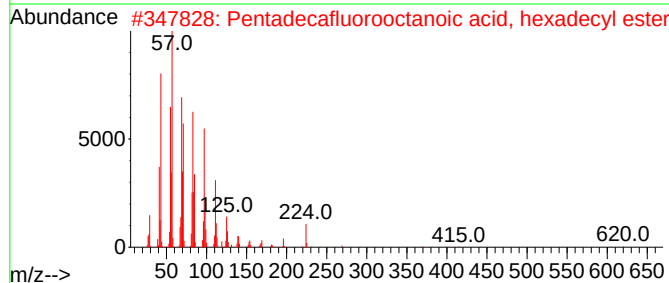
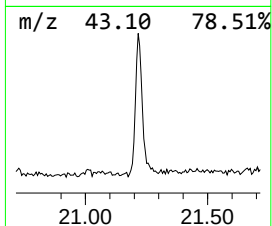
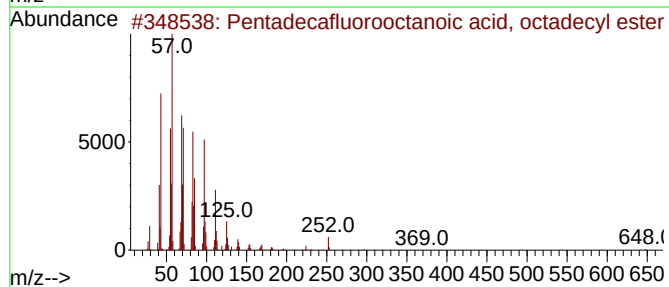
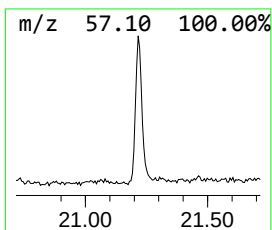
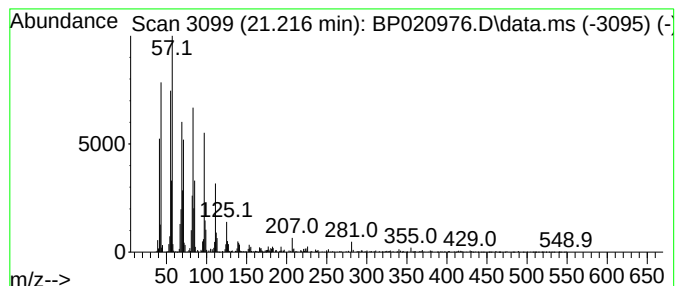
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Pentadecafluorooctanoic aci... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.216	3.19 ng/ul	488071	Chrysene-d12	21.563

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
2			Pentadecafluorooctanoic acid, he...	638	C24H33F15O2	1000406-04-6	94
3			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	93
4			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	93
5			Heneicosyl heptafluorobutyrate	508	C25H43F7O2	1000351-83-8	93



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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 ...	18.063	2.8	ng/ul	341845	4	17.122	2481680	20.0
Pentadecafluoro...	21.216	3.2	ng/ul	488071	5	21.563	3061390	20.0