

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071524\
 Data File : BP020973.D
 Acq On : 16 Jul 2024 01:25
 Operator : MA/JU
 Sample : P3100-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4CD1

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: BP020973.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.252	41	45	53	rVB	43333	58425	1.15%	0.111%
2	3.528	89	92	108	rVB	50235	83699	1.65%	0.159%
3	3.669	112	116	135	rBV	503463	751990	14.82%	1.430%
4	3.975	164	168	173	rVB	11936	18651	0.37%	0.035%
5	4.869	316	320	325	rBV2	7819	11871	0.23%	0.023%
6	5.828	480	483	488	rBV6	4223	7457	0.15%	0.014%
7	6.904	658	666	683	rBV	653932	1153301	22.73%	2.193%
8	7.040	683	689	709	rVB	563171	897728	17.70%	1.707%
9	7.246	717	724	736	rBV	745380	1206735	23.79%	2.295%
10	7.699	793	801	809	rBV	794116	1250125	24.64%	2.377%
11	8.410	914	922	941	rBV	745532	1338317	26.38%	2.545%
12	8.846	988	996	1013	rBV	670413	1144121	22.55%	2.176%
13	8.993	1017	1021	1028	rVB9	5279	11189	0.22%	0.021%
14	9.198	1052	1056	1061	rVB3	6432	9740	0.19%	0.019%
15	9.398	1085	1090	1100	rBV2	29628	55212	1.09%	0.105%
16	9.551	1109	1116	1131	rBV	584167	999701	19.71%	1.901%
17	10.098	1199	1209	1231	rBV	784258	1533601	30.23%	2.916%
18	10.457	1261	1270	1280	rBV	957747	1702192	33.56%	3.237%
19	10.604	1287	1295	1311	rBV	746518	1449795	28.58%	2.757%
20	10.710	1311	1313	1318	rVB6	3869	5457	0.11%	0.010%
21	11.004	1359	1363	1367	rBV7	5368	8534	0.17%	0.016%
22	11.210	1389	1398	1407	rBV3	36228	101395	2.00%	0.193%
23	12.051	1535	1541	1546	rBV3	12188	22427	0.44%	0.043%
24	12.904	1683	1686	1690	rVB6	3547	5415	0.11%	0.010%
25	13.192	1730	1735	1741	rBV10	3559	7750	0.15%	0.015%
26	13.263	1743	1747	1754	rVB9	4984	8507	0.17%	0.016%
27	13.722	1817	1825	1837	rBV	1660246	2372344	46.77%	4.511%
28	14.010	1862	1874	1885	rBV	2028234	2813505	55.46%	5.350%
29	14.322	1918	1927	1938	rBV	1639473	2317702	45.69%	4.407%
30	14.533	1955	1963	1965	rBV	62706	138411	2.73%	0.263%
31	14.575	1965	1970	1986	rVB	414786	856050	16.88%	1.628%
32	14.716	1992	1994	1998	rBV5	4545	7230	0.14%	0.014%
33	15.110	2058	2061	2065	rBV4	5683	7341	0.14%	0.014%
34	15.169	2066	2071	2074	rVB3	5956	8170	0.16%	0.016%
35	15.328	2091	2098	2110	rBV	2430671	3596111	70.89%	6.839%
36	15.469	2116	2122	2134	rBV	773934	1049530	20.69%	1.996%

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37	15.569	2136	2139	2146	rVB4	15723	26755	0.53%	0.051%
38	15.886	2189	2193	2195	rBV5	3702	5238	0.10%	0.010%
39	16.039	2217	2219	2226	rVB4	7826	12998	0.26%	0.025%
40	16.516	2296	2300	2305	rBV8	7934	14635	0.29%	0.028%
41	16.639	2318	2321	2323	rBV4	6922	8071	0.16%	0.015%
42	16.863	2356	2359	2363	rBV6	9303	15366	0.30%	0.029%
43	16.898	2363	2365	2371	rVV6	7317	12909	0.25%	0.025%
44	17.116	2394	2402	2410	rBV	1670601	2909217	57.35%	5.532%
45	17.222	2414	2420	2430	rVV	2722117	3928059	77.43%	7.470%
46	17.327	2436	2438	2445	rVB7	12600	20115	0.40%	0.038%
47	17.798	2515	2518	2522	rBV3	23394	32811	0.65%	0.062%
48	18.045	2556	2560	2569	rBV	317531	494639	9.75%	0.941%
49	18.404	2617	2621	2622	rBV4	13622	19172	0.38%	0.036%
50	19.145	2744	2747	2754	rBV2	41201	65557	1.29%	0.125%
51	19.227	2756	2761	2763	rBV	43248	71960	1.42%	0.137%
52	19.386	2784	2788	2797	rVB	95572	163000	3.21%	0.310%
53	19.604	2819	2825	2835	rBV	3419940	5057006	99.69%	9.617%
54	21.215	3095	3099	3108	rVB	453689	667574	13.16%	1.269%
55	21.557	3152	3157	3166	rBV	2023359	3293104	64.92%	6.262%
56	24.627	3670	3679	3691	rVB2	1883272	5072836	100.00%	9.647%
57	24.856	3709	3718	3736	rVB2	1212360	3685005	72.64%	7.008%

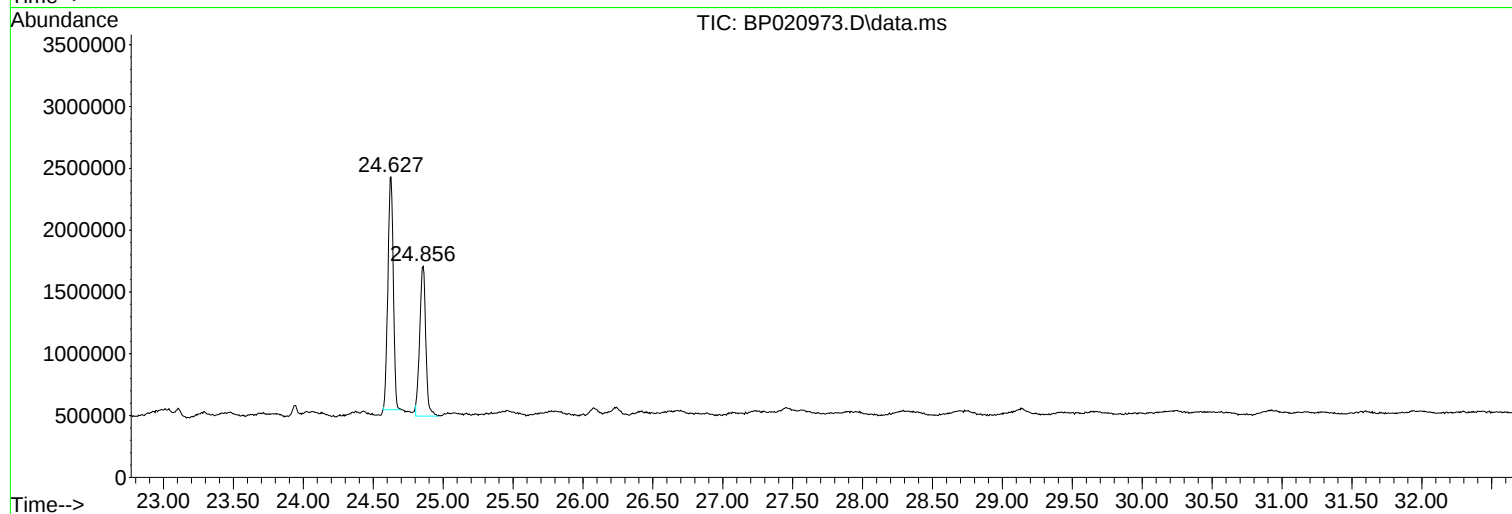
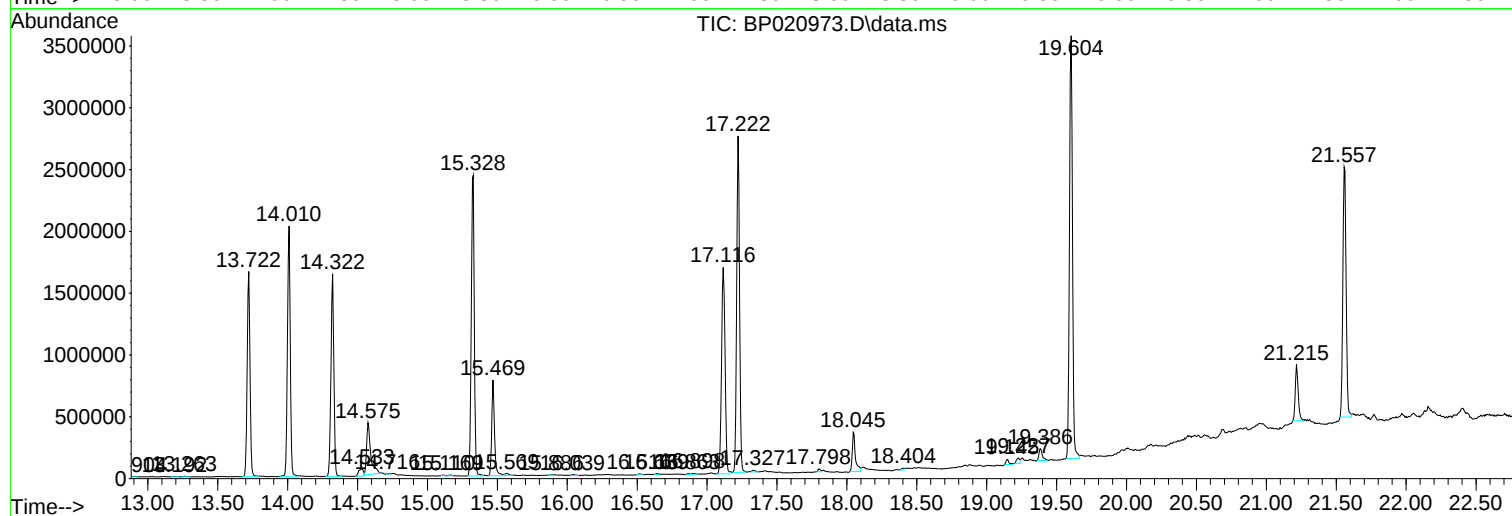
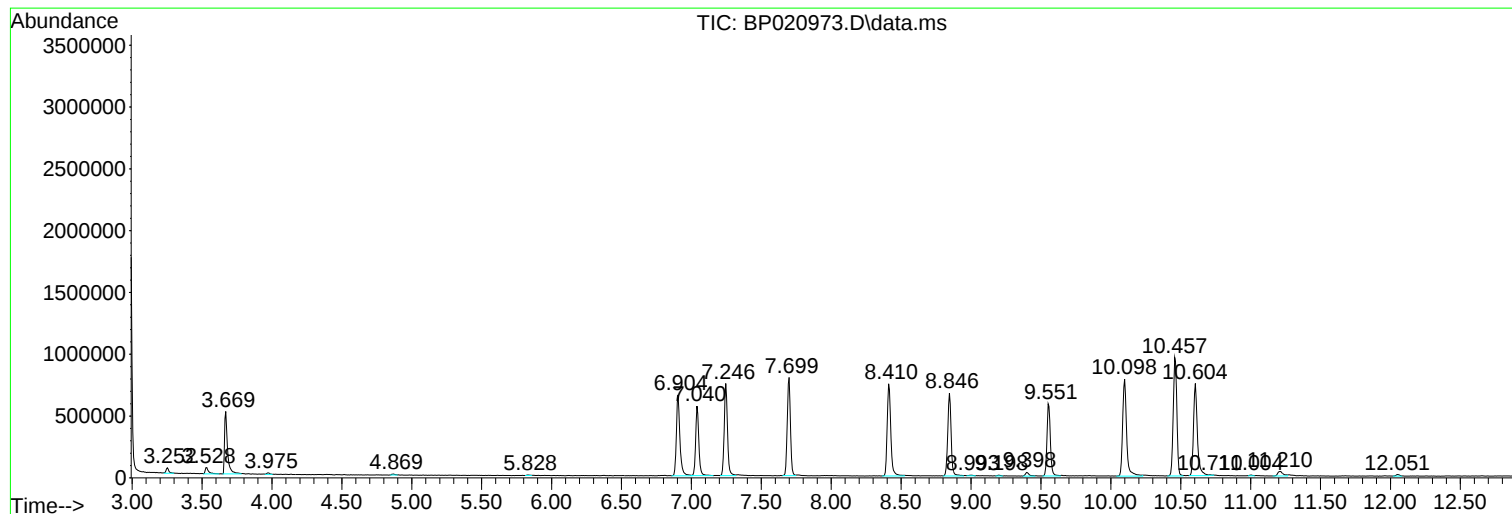
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
BNA_P
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A4CD1

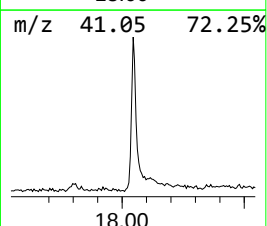
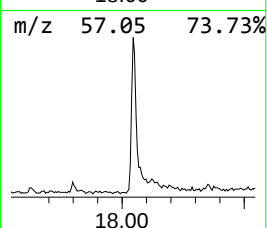
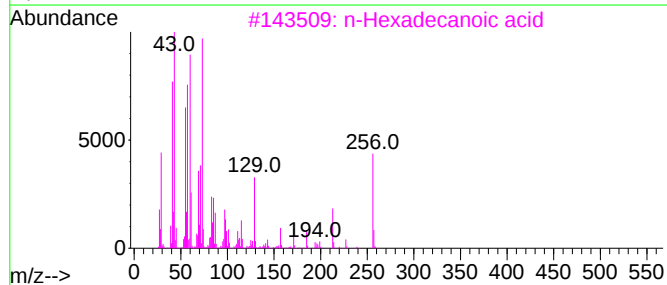
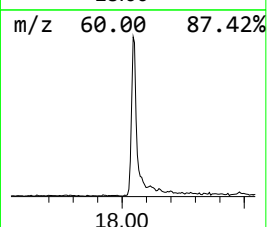
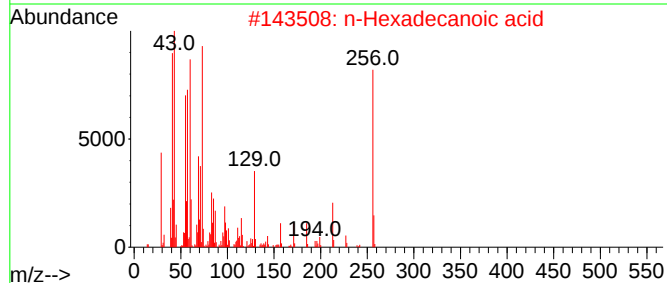
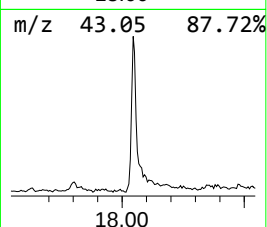
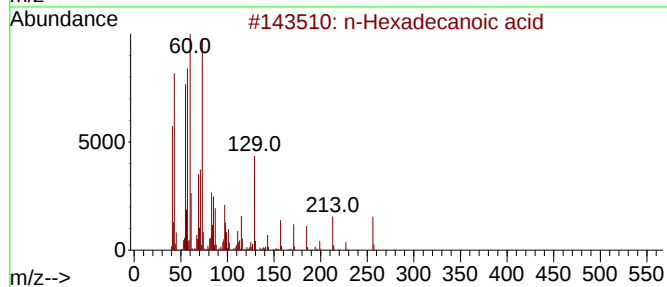
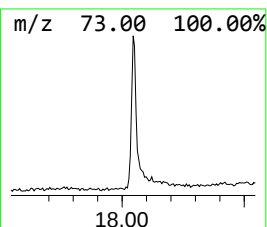
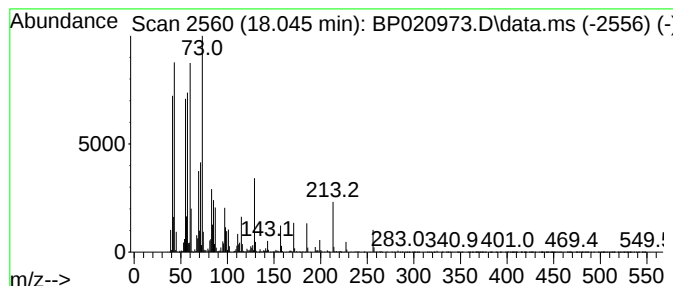
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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.
18.045	3.40 ng/ul	494639	Phenanthrene-d10	17.116

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	97
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97



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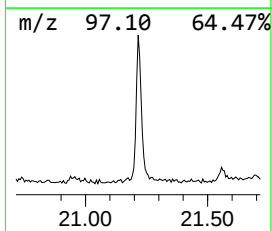
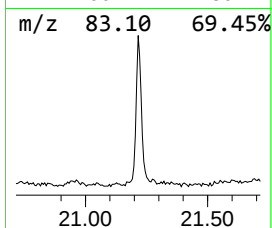
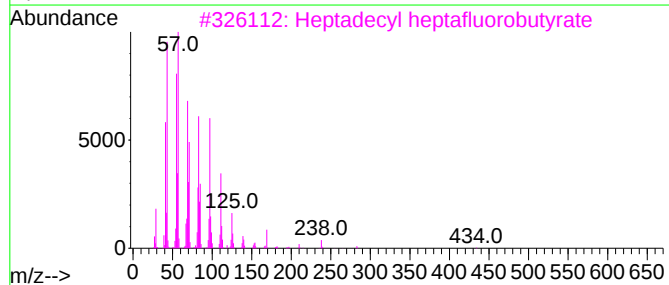
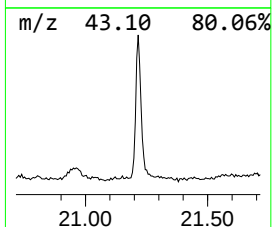
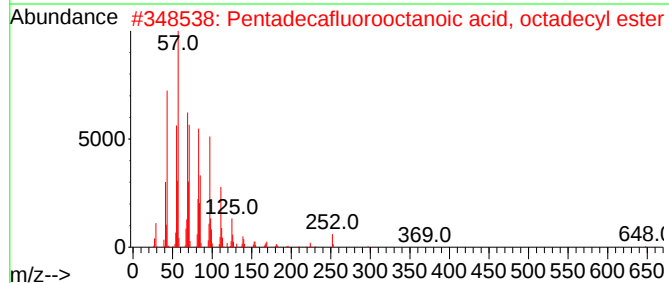
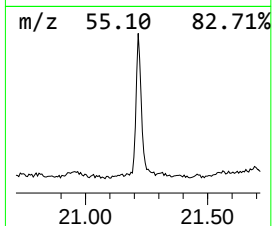
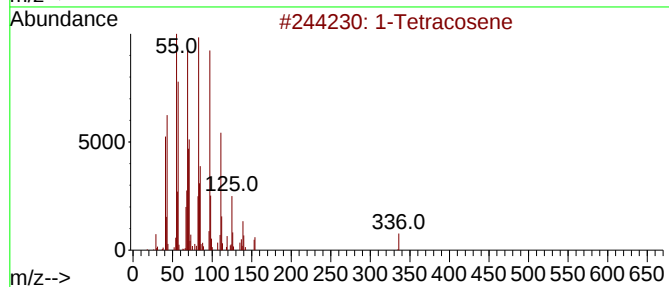
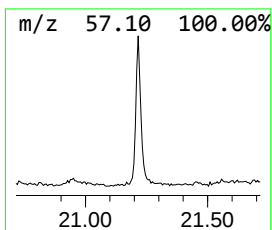
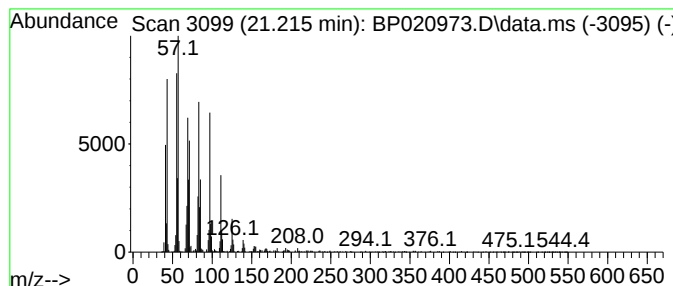
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.215	4.05 ng/ul	667574	Chrysene-d12		21.563	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-Tetracosene		336	C24H48	010192-32-2	98
2	Pentadecafluorooctanoic acid, oc...		666	C26H37F15O2	1000406-04-8	94
3	Heptadecyl heptafluorobutyrate		452	C21H35F7O2	959085-66-6	94
4	1-Hexacosene		364	C26H52	018835-33-1	94
5	Heptafluorobutyric acid, n-octad...		466	C22H37F7O2	000400-57-7	91



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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 ...	18.045	3.4	ng/u1	494639	4	17.116	2909220	20.0
(DEL) Alkane: S...	21.215	4.0	ng/u1	667574	5	21.563	3293100	20.0