

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051424\
 Data File : BP020379.D
 Acq On : 14 May 2024 23:30
 Operator : MA/JU
 Sample : P2372-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A43T9

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-BP050124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP020379.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.193	15	18	25	rVB3	13941	22314	1.16%	0.114%
2	3.469	62	65	73	rBV	23724	46285	2.41%	0.237%
3	3.599	84	87	102	rBV	133899	258749	13.49%	1.327%
4	3.893	133	137	139	rBV4	4546	5711	0.30%	0.029%
5	5.369	384	388	389	rVB4	1837	2092	0.11%	0.011%
6	6.681	608	611	616	rBV7	1820	3435	0.18%	0.018%
7	6.793	623	630	651	rBV	159368	401512	20.94%	2.059%
8	6.952	651	657	673	rVB	158972	304474	15.88%	1.561%
9	7.134	681	688	704	rBV	211917	416509	21.72%	2.136%
10	7.593	759	766	785	rBV	236009	463101	24.15%	2.375%
11	7.728	787	789	792	rVV4	2461	3502	0.18%	0.018%
12	7.787	796	799	802	rVV5	1696	2617	0.14%	0.013%
13	8.193	863	868	871	rBV7	1125	1966	0.10%	0.010%
14	8.310	881	888	908	rBV2	203399	467671	24.39%	2.398%
15	8.757	955	964	979	rBV	198849	422198	22.01%	2.165%
16	9.098	1017	1022	1027	rVB6	2952	5269	0.27%	0.027%
17	9.351	1058	1065	1078	rBV2	11197	34096	1.78%	0.175%
18	9.469	1078	1085	1102	rVV	170433	364442	19.00%	1.869%
19	10.010	1170	1177	1197	rBV	197010	518072	27.01%	2.657%
20	10.222	1207	1213	1214	rBV4	9269	15909	0.83%	0.082%
21	10.363	1229	1237	1255	rVB	350166	627109	32.70%	3.216%
22	10.534	1255	1266	1295	rBV	189143	517765	27.00%	2.655%
23	10.998	1340	1345	1348	rBV7	3005	5323	0.28%	0.027%
24	11.169	1368	1374	1375	rBV	17194	20876	1.09%	0.107%
25	11.598	1446	1447	1452	rVB4	1555	2192	0.11%	0.011%
26	11.998	1507	1515	1520	rBV8	4019	9613	0.50%	0.049%
27	13.063	1690	1696	1702	rBV10	1668	3027	0.16%	0.016%
28	13.686	1795	1802	1815	rBV	497140	918405	47.89%	4.710%
29	13.957	1839	1848	1863	rBV	623686	1004465	52.38%	5.151%
30	14.269	1893	1901	1912	rBV	532483	871856	45.46%	4.471%
31	14.510	1939	1942	1947	rVB2	24123	32828	1.71%	0.168%
32	14.575	1947	1953	1964	rBV2	74125	254415	13.27%	1.305%
33	15.063	2033	2036	2038	rBV4	1671	2468	0.13%	0.013%
34	15.092	2038	2041	2044	rVV4	3318	4314	0.22%	0.022%
35	15.133	2046	2048	2049	rVV2	2226	2149	0.11%	0.011%
36	15.145	2049	2050	2054	rVB4	3309	3033	0.16%	0.016%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
 Title : SVOA CALIBRATION

37	15.292	2068	2075	2091	rBV	753428	1286469	67.08%	6.597%
38	15.457	2096	2103	2116	rBV	189161	376960	19.66%	1.933%
39	16.045	2200	2203	2209	rVB7	1961	3653	0.19%	0.019%
40	16.227	2227	2234	2237	rBV9	1697	3901	0.20%	0.020%
41	16.410	2260	2265	2268	rVV7	1322	2730	0.14%	0.014%
42	16.527	2281	2285	2288	rBV5	3710	5820	0.30%	0.030%
43	16.875	2342	2344	2347	rBV3	2379	3118	0.16%	0.016%
44	17.110	2377	2384	2395	rBV	702093	1132514	59.05%	5.808%
45	17.222	2395	2403	2418	rVV2	777531	1439283	75.05%	7.381%
46	17.839	2505	2508	2512	rVB6	5566	6758	0.35%	0.035%
47	17.939	2521	2525	2530	rBV8	4507	7655	0.40%	0.039%
48	18.074	2541	2548	2557	rBV	126321	215024	11.21%	1.103%
49	18.274	2578	2582	2584	rVB5	2152	2631	0.14%	0.013%
50	18.298	2584	2586	2589	rBV4	2027	2014	0.11%	0.010%
51	18.521	2621	2624	2632	rVB10	4348	5983	0.31%	0.031%
52	19.169	2729	2734	2739	rBV4	15096	26110	1.36%	0.134%
53	19.257	2744	2749	2753	rBV3	13898	32582	1.70%	0.167%
54	19.421	2773	2777	2785	rBV2	47798	77829	4.06%	0.399%
55	19.574	2800	2803	2805	rBV3	6877	7577	0.40%	0.039%
56	19.621	2805	2811	2821	rVV	1267113	1862054	97.09%	9.549%
57	20.745	3000	3002	3006	rVB2	18837	21078	1.10%	0.108%
58	21.286	3089	3094	3106	rBV2	110059	209063	10.90%	1.072%
59	21.604	3142	3148	3164	rBV2	709111	1404638	73.24%	7.203%
60	24.727	3669	3679	3692	rVB2	674433	1917813	100.00%	9.835%
61	24.951	3708	3717	3730	rVB	468792	1406494	73.34%	7.213%

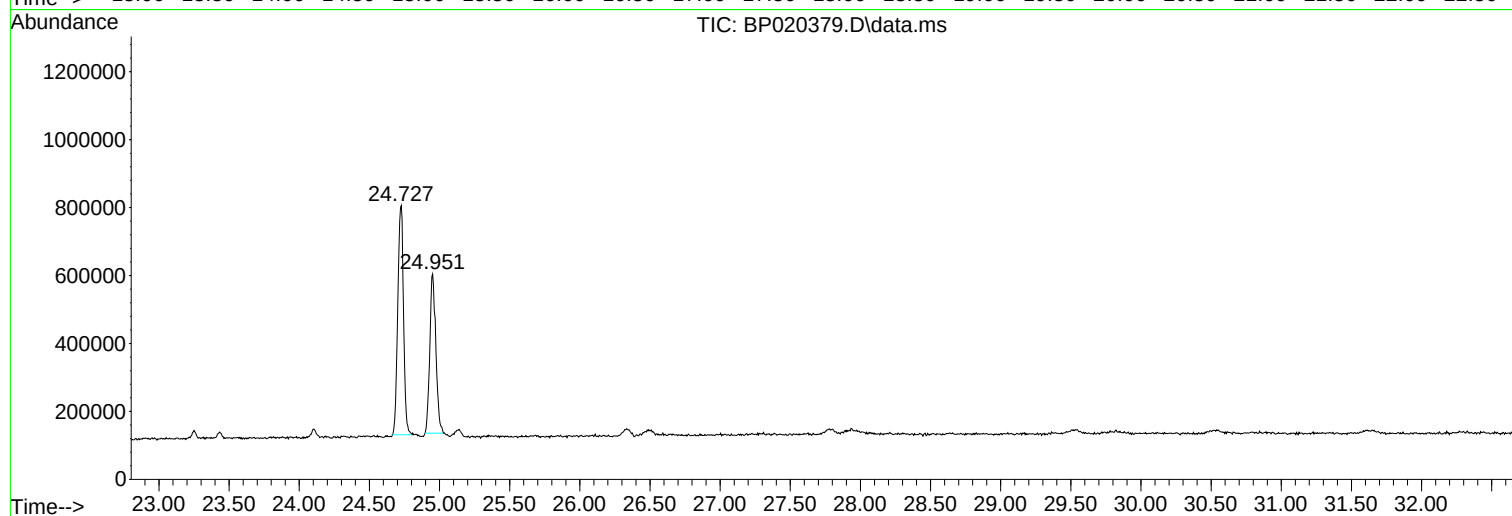
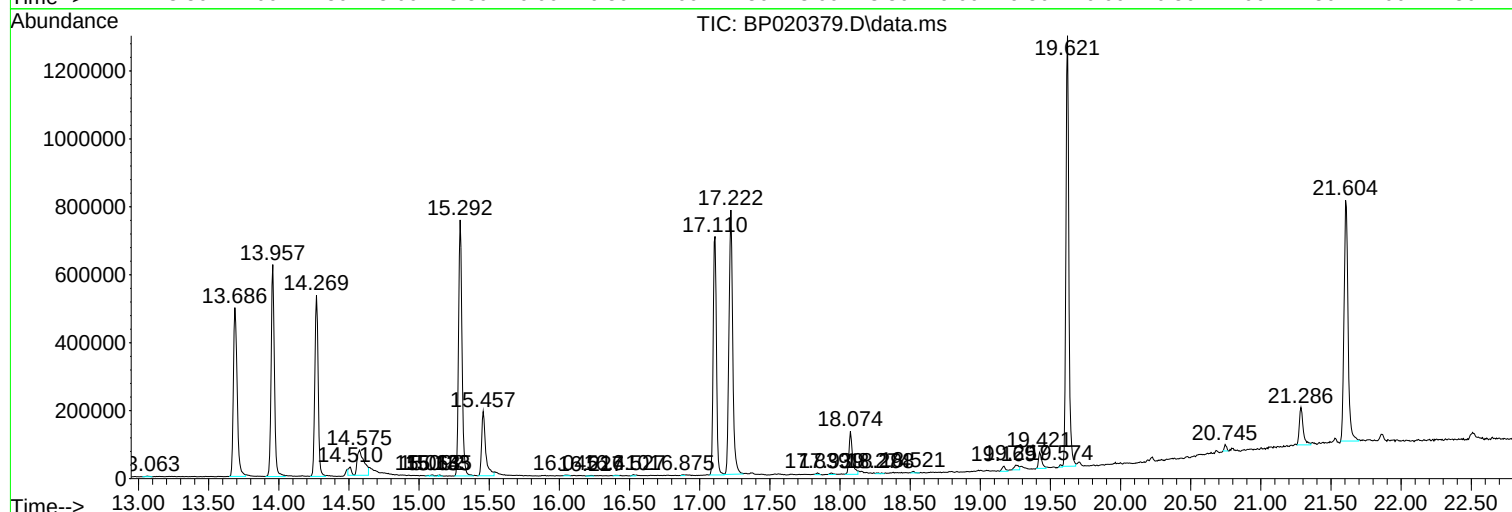
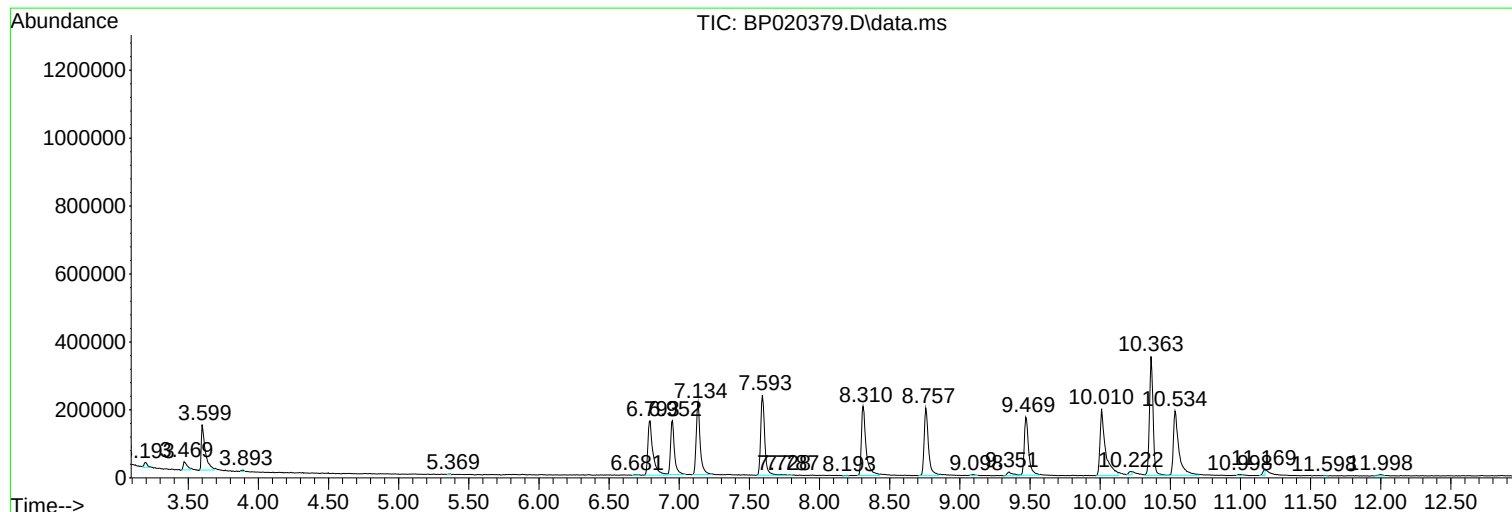
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

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



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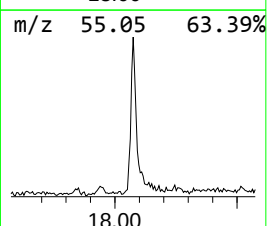
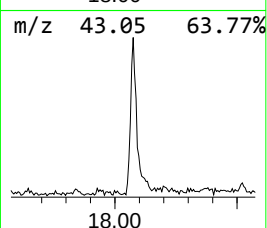
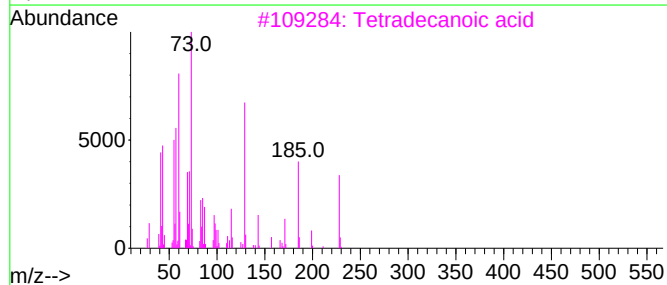
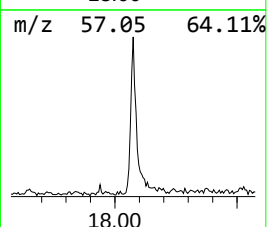
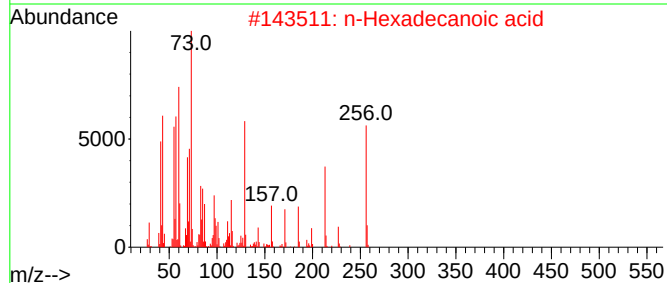
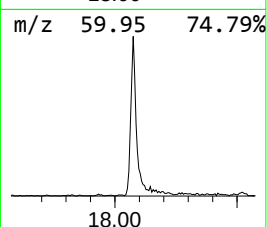
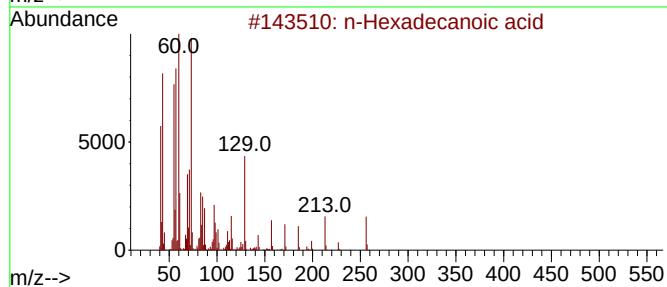
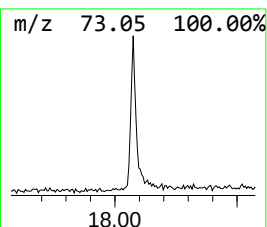
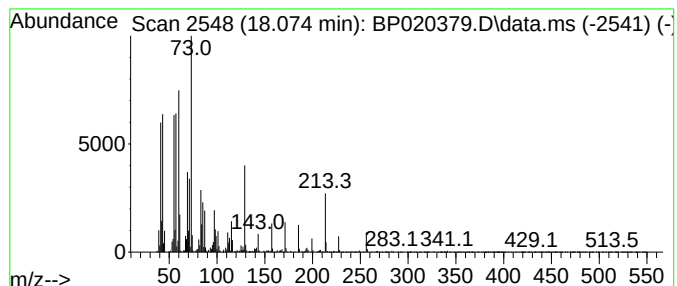
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

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.
18.075	3.80 ng/ul	215024	Phenanthrene-d10	17.104

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
3			Tetradecanoic acid	228	C14H28O2	000544-63-8	95
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
5			Tridecanoic acid	214	C13H26O2	000638-53-9	90



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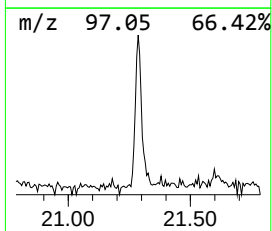
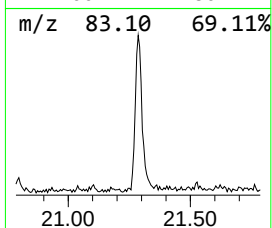
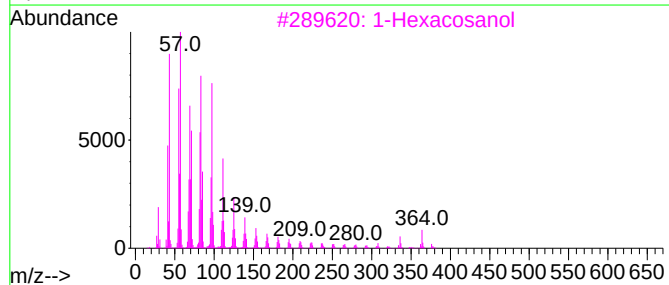
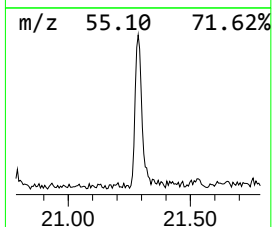
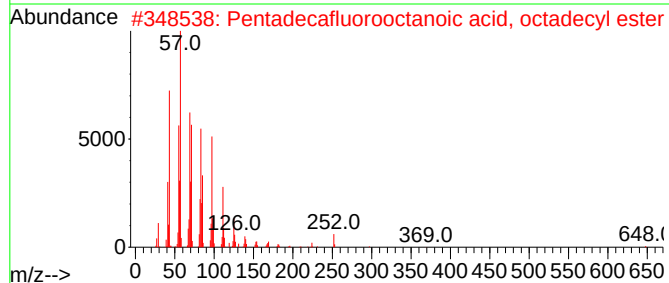
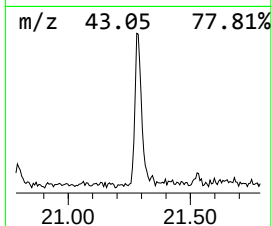
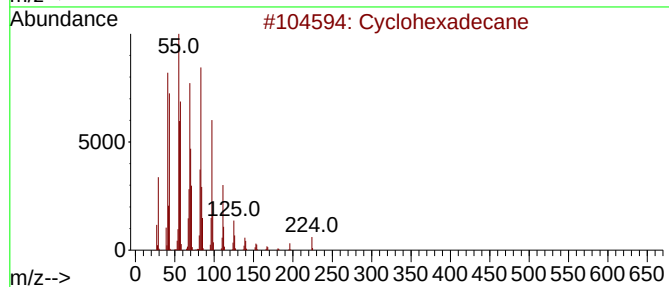
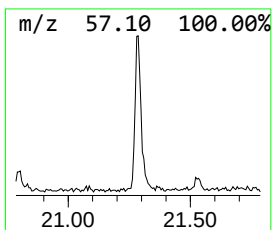
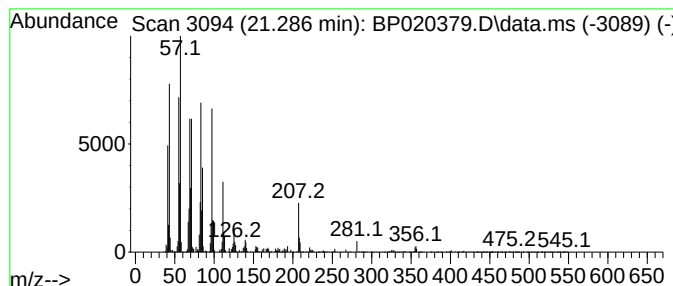
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Cyclic21.286 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.286	2.98 ng/ul	209063	Chrysene-d12	21.604

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexadecane	224	C16H32	000295-65-8	92
2			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	90
3			1-Hexacosanol	382	C26H54O	000506-52-5	90
4			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	81
5			Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	81



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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 ...	18.075	3.8	ng/ul	215024	4	17.104	1132510	20.0
(DEL) Alkane: C...	21.286	3.0	ng/ul	209063	5	21.604	1404640	20.0