

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080324\
 Data File : BP021358.D
 Acq On : 04 Aug 2024 01:58
 Operator : CG/JU
 Sample : P3278-18
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E1ZS0

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: BP021358.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	37	rVB	33371	46753	1.14%	0.108%
2	3.464	78	81	96	rBV	25798	57414	1.40%	0.133%
3	3.581	99	101	126	rBV	335835	628580	15.32%	1.451%
4	3.881	148	152	159	rVB	10897	17976	0.44%	0.041%
5	4.775	300	304	306	rBV5	3158	4110	0.10%	0.009%
6	5.805	475	479	480	rBV4	3716	4244	0.10%	0.010%
7	6.852	650	657	672	rBV	353741	904641	22.04%	2.088%
8	6.975	672	678	702	rVB	418720	755946	18.42%	1.745%
9	7.175	705	712	727	rBV	494971	941128	22.93%	2.172%
10	7.622	781	788	804	rBV	739186	1276462	31.10%	2.946%
11	8.357	907	913	944	rBV	457232	1215009	29.60%	2.804%
12	8.781	979	985	1008	rBV	506017	914242	22.28%	2.110%
13	9.110	1036	1041	1051	rVB	12305	21684	0.53%	0.050%
14	9.351	1075	1082	1095	rBV3	22510	58438	1.42%	0.135%
15	9.499	1099	1107	1123	rBV	357253	785063	19.13%	1.812%
16	10.057	1192	1202	1230	rBV	351562	1182945	28.82%	2.730%
17	10.381	1249	1257	1272	rBV	971198	1725063	42.03%	3.981%
18	10.563	1281	1288	1311	rBV	457241	1175324	28.64%	2.712%
19	10.998	1355	1362	1367	rBV	5026	13177	0.32%	0.030%
20	11.198	1387	1396	1408	rBV4	21857	92322	2.25%	0.213%
21	11.787	1493	1496	1503	rVB7	3968	5797	0.14%	0.013%
22	12.004	1527	1533	1534	rBV4	6084	8761	0.21%	0.020%
23	13.034	1702	1708	1717	rBV8	5615	14888	0.36%	0.034%
24	13.210	1733	1738	1746	rBV8	2407	6427	0.16%	0.015%
25	13.675	1811	1817	1837	rBV	1303383	1819112	44.32%	4.198%
26	13.951	1856	1864	1883	rBV2	1362160	2202863	53.67%	5.084%
27	14.145	1893	1897	1901	rVB6	5082	9119	0.22%	0.021%
28	14.263	1908	1917	1938	rBV	1279622	2221646	54.13%	5.127%
29	14.487	1945	1955	1966	rVB3	47862	127708	3.11%	0.295%
30	14.634	1972	1980	1985	rBV3	123901	333629	8.13%	0.770%
31	14.839	2012	2015	2022	rVB9	7908	13636	0.33%	0.031%
32	15.057	2050	2052	2056	rVB5	7186	7397	0.18%	0.017%
33	15.116	2059	2062	2068	rVB7	8380	11191	0.27%	0.026%
34	15.281	2082	2090	2106	rBV	1601265	2772362	67.55%	6.398%
35	15.475	2116	2123	2145	rBV	278145	665011	16.20%	1.535%
36	15.692	2156	2160	2166	rVB9	4153	6616	0.16%	0.015%

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37	15.998	2209	2212	2217	rBV3	6940	9796	0.24%	0.023%
38	16.469	2288	2292	2293	rBV4	3600	4435	0.11%	0.010%
39	16.604	2311	2315	2318	rVB6	6223	7286	0.18%	0.017%
40	16.822	2347	2352	2355	rBV7	5106	10052	0.24%	0.023%
41	16.963	2373	2376	2377	rBV3	4086	4605	0.11%	0.011%
42	16.980	2377	2379	2385	rVB7	8953	13879	0.34%	0.032%
43	17.080	2389	2396	2406	rBV	1543705	2556273	62.29%	5.899%
44	17.192	2408	2415	2427	rBV	1881884	2890429	70.43%	6.671%
45	17.369	2443	2445	2449	rVB5	6910	8039	0.20%	0.019%
46	17.657	2490	2494	2496	rBV5	4617	8065	0.20%	0.019%
47	17.769	2509	2513	2516	rVB4	11018	14722	0.36%	0.034%
48	18.010	2549	2554	2564	rBV2	209129	386778	9.42%	0.893%
49	19.116	2739	2742	2749	rBV6	29351	49666	1.21%	0.115%
50	19.192	2751	2755	2758	rBV2	40123	68447	1.67%	0.158%
51	19.345	2777	2781	2790	rBV2	79459	127416	3.10%	0.294%
52	19.574	2814	2820	2831	rBV	2414209	3743572	91.22%	8.640%
53	21.180	3088	3093	3104	rBV	317607	587620	14.32%	1.356%
54	21.533	3147	3153	3168	rBV	1804755	3064267	74.66%	7.072%
55	24.592	3665	3673	3690	rVB	1563579	4104077	100.00%	9.472%
56	24.821	3703	3712	3728	rVB	1238507	3624457	88.31%	8.365%

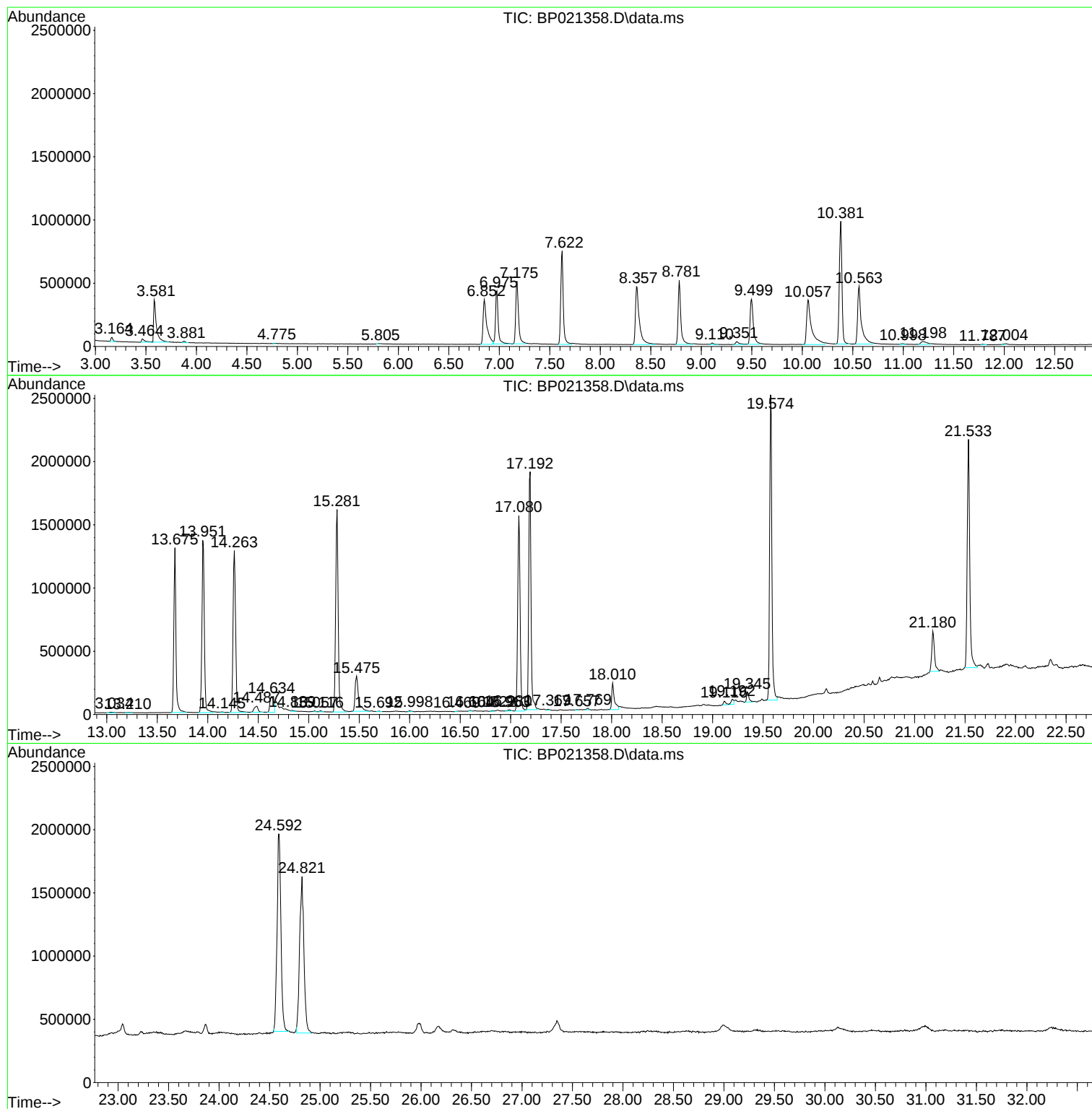
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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



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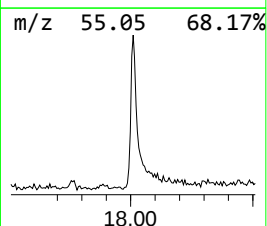
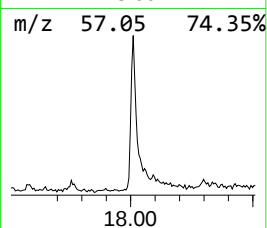
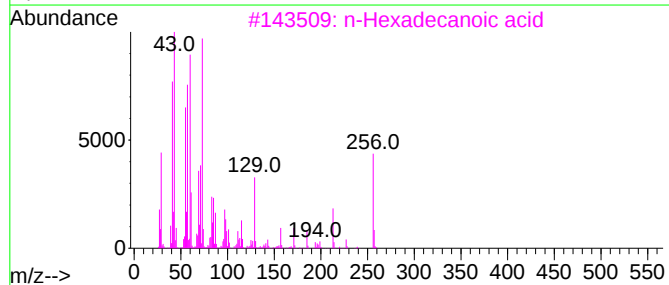
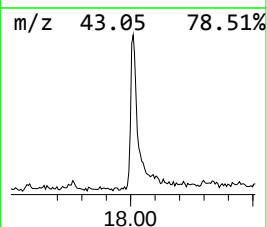
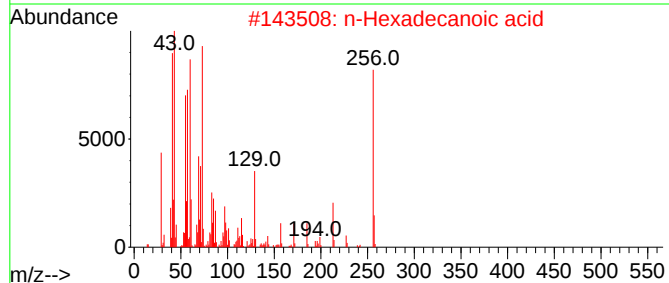
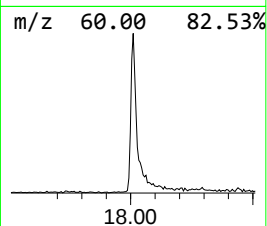
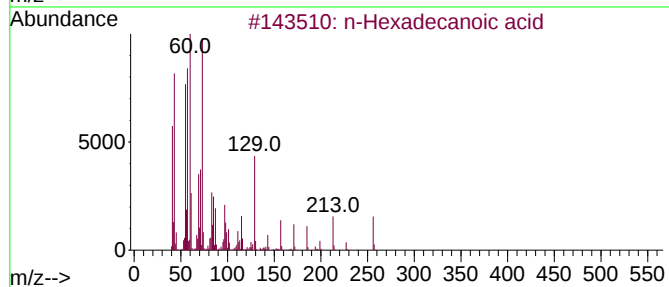
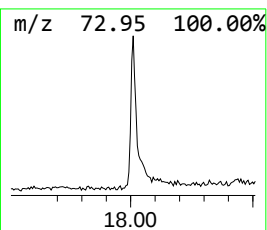
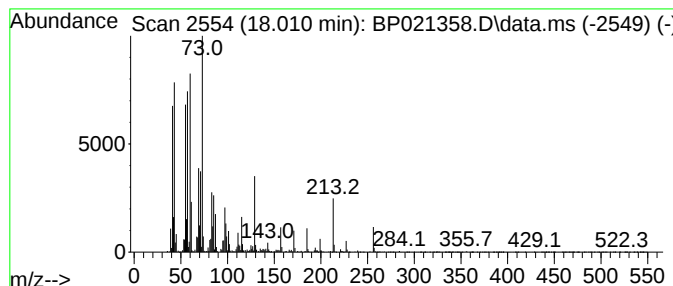
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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.
18.010	3.03 ng/ul	386778	Phenanthrene-d10	17.081

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	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98		



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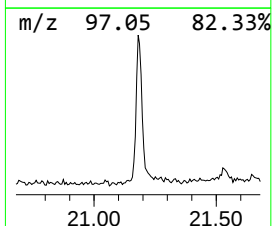
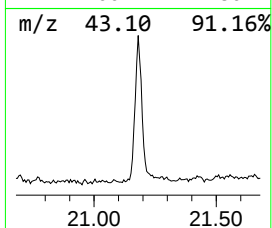
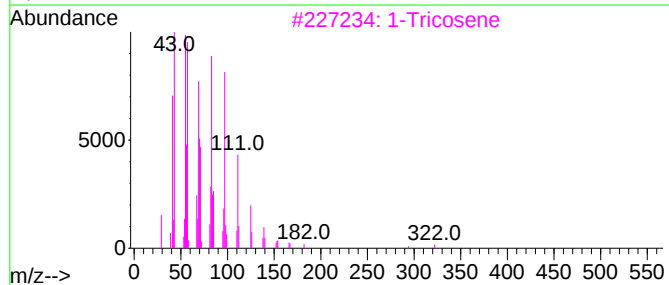
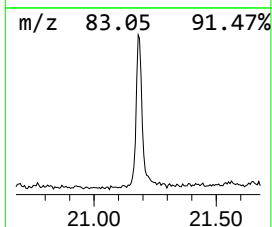
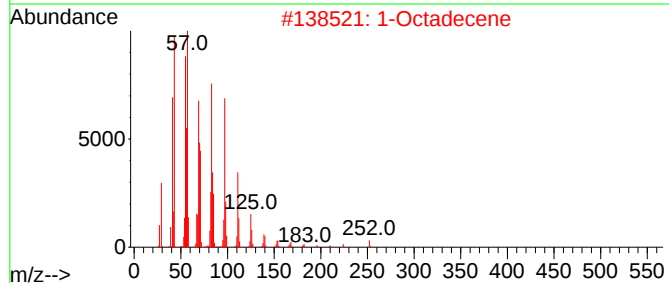
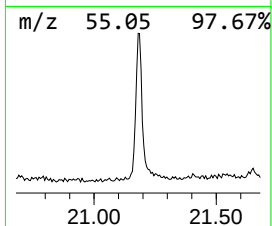
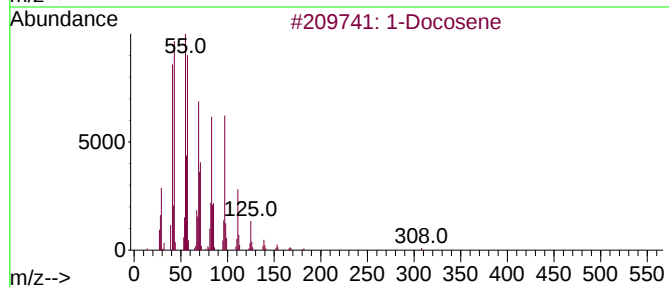
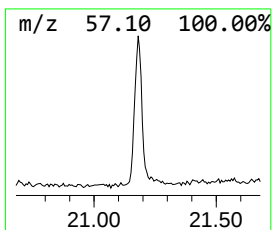
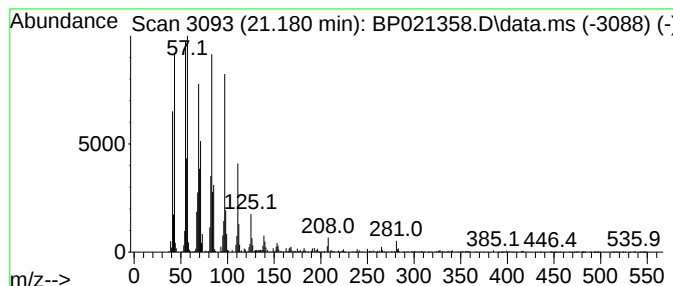
Instrument :
BNA_P
ClientSampleId :
E1ZS0

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.	
21.180	3.84 ng/ul	587620	Chrysene-d12	21.533	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Docosene	308	C22H44	001599-67-3	95
2	1-Octadecene	252	C18H36	000112-88-9	94
3	1-Tricosene	322	C23H46	018835-32-0	94
4	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
5	Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.010	3.0	ng/ul	386778	4	17.081	2556270	20.0
(DEL) Alkane: S...	21.180	3.8	ng/ul	587620	5	21.533	3064270	20.0