

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121022\
 Data File : BP013062.D
 Acq On : 11 Dec 2022 04:23
 Operator : CG/JU
 Sample : N5927-19
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EXZA4

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-BP120722.M
 Title : SVOA CALIBRATION

Signal : TIC: BP013062.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	18	22	25	rBV2	58731	88153	0.40%	0.045%
2	3.352	25	28	31	rVV	130717	177507	0.80%	0.090%
3	3.387	31	34	44	rVB	213350	301443	1.35%	0.154%
4	3.640	75	77	82	rBV	20550	31479	0.14%	0.016%
5	3.781	99	101	116	rBV	633128	1060985	4.76%	0.540%
6	4.011	134	140	146	rBV	62744	100689	0.45%	0.051%
7	4.111	154	157	162	rBV	38405	51897	0.23%	0.026%
8	4.646	243	248	257	rVB	111567	185166	0.83%	0.094%
9	5.652	414	419	424	rBV7	12298	26864	0.12%	0.014%
10	6.940	630	638	645	rBV2	32365	68133	0.31%	0.035%
11	7.122	660	669	686	rVB	637436	1051815	4.72%	0.536%
12	7.293	691	698	707	rBV	2452623	3763203	16.88%	1.917%
13	7.499	725	733	743	rBV	2244807	3626966	16.27%	1.847%
14	7.969	804	813	820	rBV	2193208	3386929	15.20%	1.725%
15	8.028	820	823	829	rVB	22991	35304	0.16%	0.018%
16	8.528	902	908	917	rVB2	26852	54974	0.25%	0.028%
17	8.675	925	933	944	rBV	1985947	3075080	13.80%	1.566%
18	9.134	1004	1011	1024	rBV	2854632	4730210	21.22%	2.409%
19	9.240	1025	1029	1034	rVB5	15531	23836	0.11%	0.012%
20	9.546	1074	1081	1087	rVB3	30433	61948	0.28%	0.032%
21	9.863	1126	1135	1146	rBV	2357824	3872900	17.38%	1.973%
22	10.004	1152	1159	1166	rBV	100792	186533	0.84%	0.095%
23	10.087	1167	1173	1178	rVB	90263	148157	0.66%	0.075%
24	10.399	1216	1226	1237	rBV	3634697	6018707	27.00%	3.066%
25	10.557	1247	1253	1263	rVB4	28758	58326	0.26%	0.030%
26	10.781	1283	1291	1303	rBV	3153238	5332475	23.93%	2.716%
27	10.922	1306	1315	1328	rBV	2821691	4919729	22.07%	2.506%
28	11.316	1376	1382	1388	rBV2	34388	64075	0.29%	0.033%
29	11.375	1388	1392	1397	rVV2	21504	35281	0.16%	0.018%
30	11.569	1419	1425	1437	rVB	99551	192920	0.87%	0.098%
31	12.363	1556	1560	1568	rVB	73891	110380	0.50%	0.056%
32	12.875	1642	1647	1653	rBV8	15379	23837	0.11%	0.012%
33	13.216	1700	1705	1711	rVB4	24500	39513	0.18%	0.020%
34	13.498	1748	1753	1760	rVV	68024	107863	0.48%	0.055%
35	13.575	1760	1766	1775	rVB8	17007	39011	0.18%	0.020%
36	13.928	1821	1826	1833	rVB3	33828	63879	0.29%	0.033%

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37	14.016	1834	1841	1857	rVV	8062362	11034358	49.51%	5.620%
38	14.128	1857	1860	1869	rVB7	21731	48399	0.22%	0.025%
39	14.251	1876	1881	1884	rBV4	73326	131136	0.59%	0.067%
40	14.304	1884	1890	1897	rVB	8541177	12527986	56.21%	6.381%
41	14.387	1902	1904	1913	rVB5	30572	44083	0.20%	0.022%
42	14.492	1920	1922	1928	rVB3	23762	29283	0.13%	0.015%
43	14.610	1933	1942	1952	rBV	5211775	7764632	34.84%	3.955%
44	14.798	1965	1974	1993	rBV	639723	1080069	4.85%	0.550%
45	15.010	2006	2010	2017	rVB4	64821	103764	0.47%	0.053%
46	15.128	2027	2030	2036	rVB4	19726	40064	0.18%	0.020%
47	15.239	2044	2049	2061	rVB3	51433	94540	0.42%	0.048%
48	15.345	2062	2067	2072	rBV	87009	122511	0.55%	0.062%
49	15.398	2072	2076	2078	rBV	68529	93217	0.42%	0.047%
50	15.604	2102	2111	2124	rBV	11819701	16644513	74.68%	8.478%
51	15.716	2124	2130	2140	rBV	4184270	5642766	25.32%	2.874%
52	15.845	2147	2152	2158	rVB3	63997	108437	0.49%	0.055%
53	15.963	2168	2172	2176	rBV4	42571	58046	0.26%	0.030%
54	16.004	2177	2179	2184	rVB3	30072	29870	0.13%	0.015%
55	16.057	2185	2188	2192	rBV6	15306	23507	0.11%	0.012%
56	16.110	2192	2197	2202	rBV	279644	400307	1.80%	0.204%
57	16.234	2215	2218	2222	rBV5	26715	37045	0.17%	0.019%
58	16.275	2222	2225	2229	rVV2	47288	70412	0.32%	0.036%
59	16.310	2229	2231	2239	rVV4	45988	90454	0.41%	0.046%
60	16.386	2241	2244	2250	rVB7	30257	39117	0.18%	0.020%
61	16.492	2258	2262	2266	rBV3	44915	58013	0.26%	0.030%
62	16.628	2280	2285	2288	rBV	113474	154180	0.69%	0.079%
63	16.745	2302	2305	2309	rVB3	57188	61841	0.28%	0.031%
64	16.828	2316	2319	2327	rVB6	47032	78428	0.35%	0.040%
65	17.104	2362	2366	2370	rBV3	42525	61389	0.28%	0.031%
66	17.269	2390	2394	2398	rVB2	109589	131709	0.59%	0.067%
67	17.363	2404	2410	2417	rBV	6744970	9556318	42.88%	4.868%
68	17.463	2421	2427	2446	rVB	12935460	18791660	84.31%	9.572%
69	17.645	2453	2458	2469	rBV	117394	263171	1.18%	0.134%
70	17.745	2471	2475	2478	rBV3	45746	67770	0.30%	0.035%
71	18.022	2518	2522	2527	rVB	147285	194883	0.87%	0.099%
72	18.233	2553	2558	2566	rBV	777605	1018869	4.57%	0.519%
73	18.304	2567	2570	2578	rVB	215821	291159	1.31%	0.148%
74	18.645	2625	2628	2632	rVB3	60818	63873	0.29%	0.033%
75	18.810	2653	2656	2660	rBV5	62661	77803	0.35%	0.040%
76	18.969	2681	2683	2687	rVB	87618	94144	0.42%	0.048%

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77	19.057	2695	2698	2706	rBV3	143804	220997	0.99%	0.113%
78	19.269	2730	2734	2738	rBV	199423	253318	1.14%	0.129%
79	19.339	2741	2746	2749	rBV	196640	299095	1.34%	0.152%
80	19.463	2763	2767	2774	rBV	370689	525421	2.36%	0.268%
81	19.692	2800	2806	2813	rBV	16571112	22287489	100.00%	11.352%
82	20.574	2953	2956	2961	rVB3	146330	177701	0.80%	0.091%
83	20.774	2988	2990	2995	rBV2	83762	101865	0.46%	0.052%
84	21.139	3049	3052	3060	rBV2	524354	741422	3.33%	0.378%
85	21.451	3099	3105	3114	rBV	7353802	10333001	46.36%	5.263%
86	23.780	3492	3501	3515	rVB2	9804910	21217941	95.20%	10.807%
87	23.939	3520	3528	3548	rVB2	4553985	9830409	44.11%	5.007%

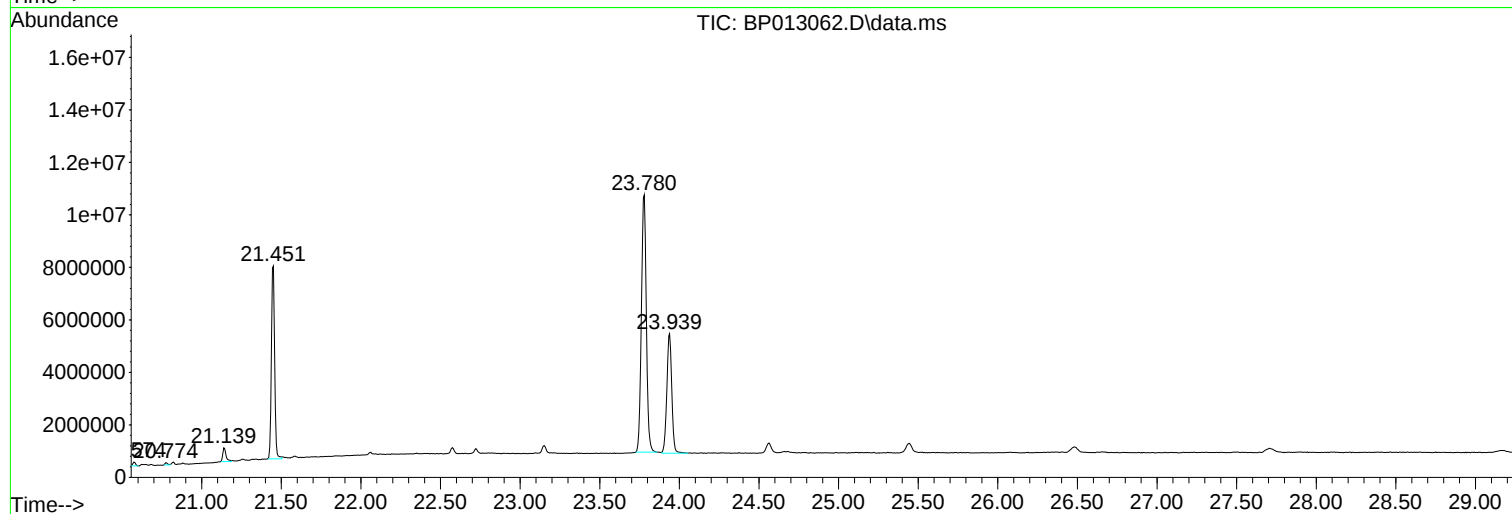
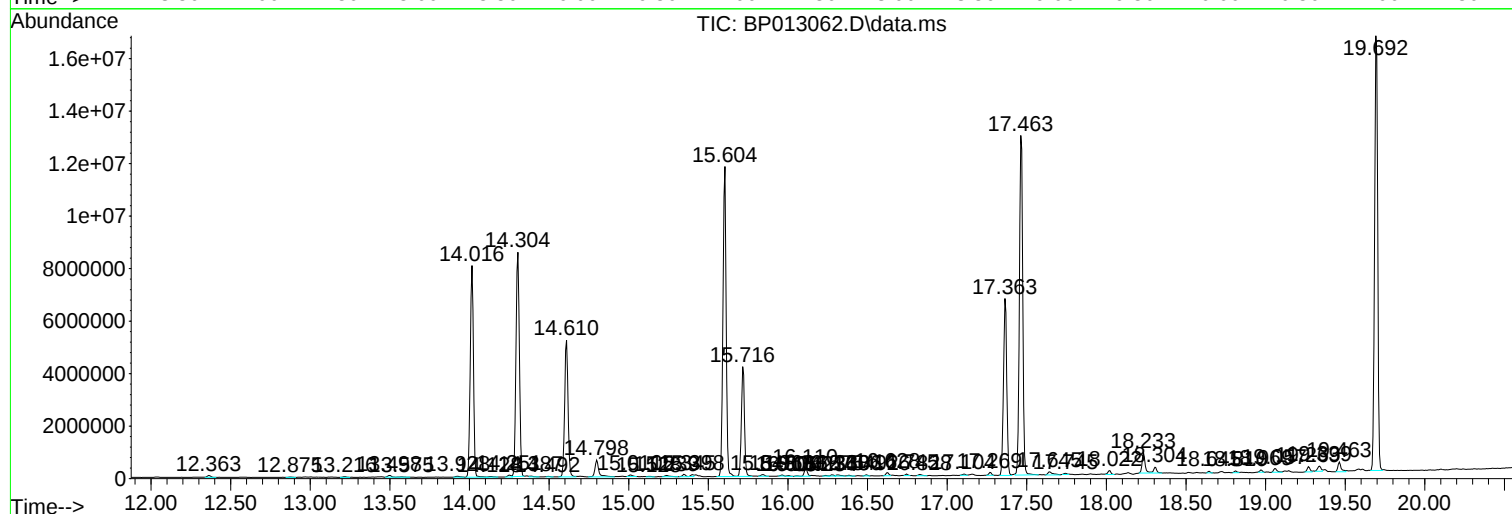
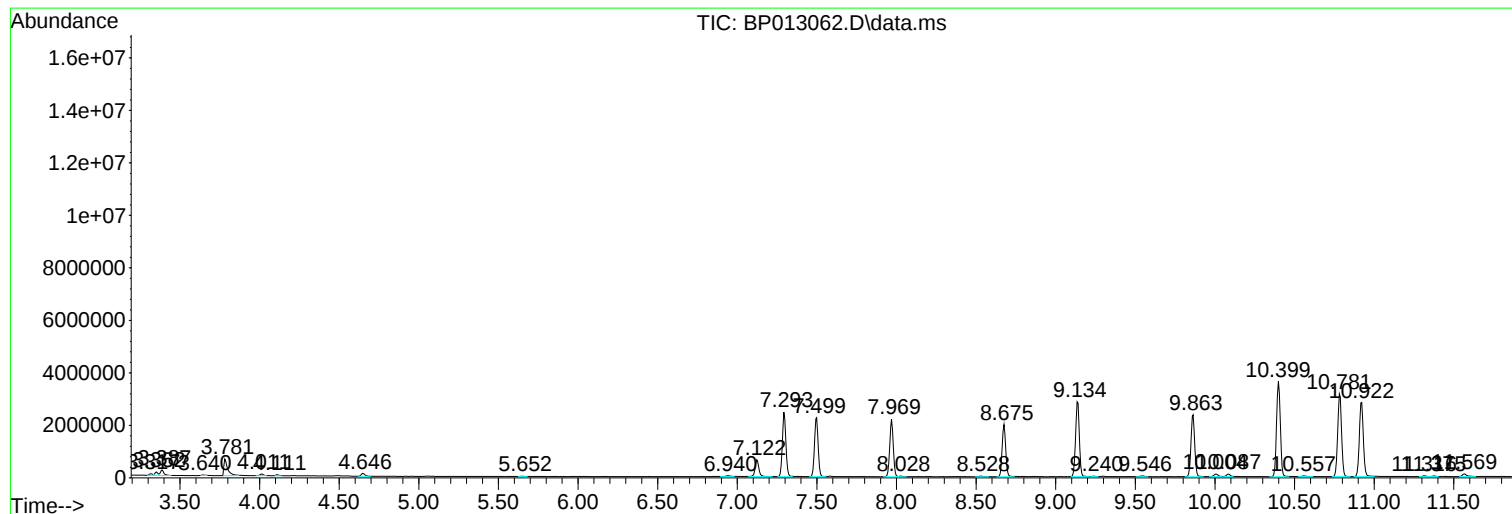
Sum of corrected areas: 196328552

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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



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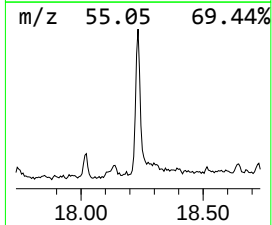
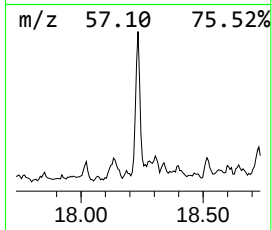
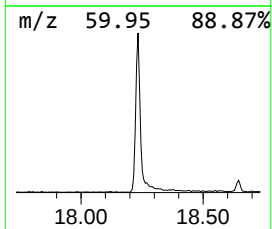
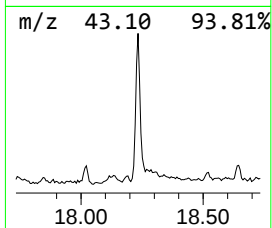
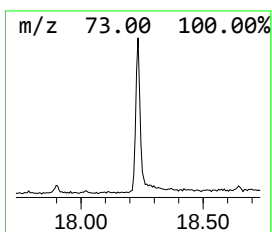
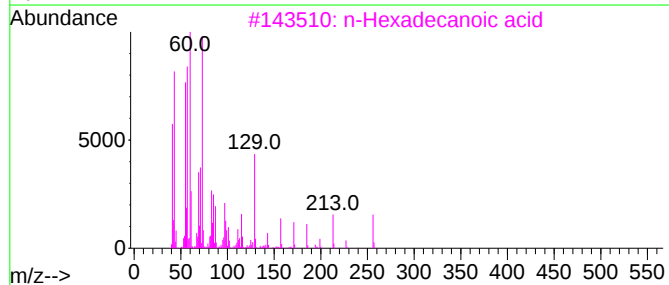
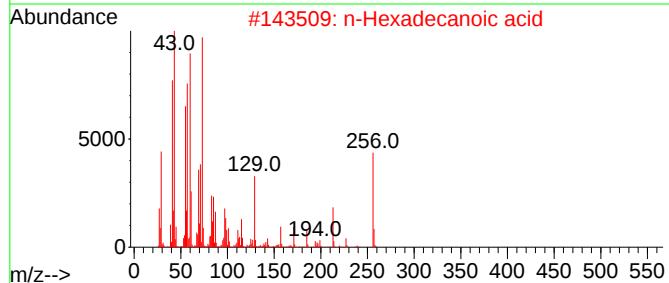
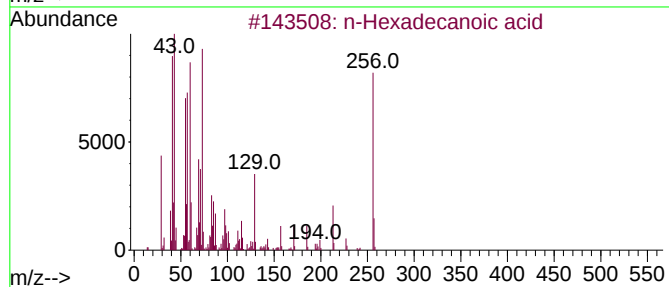
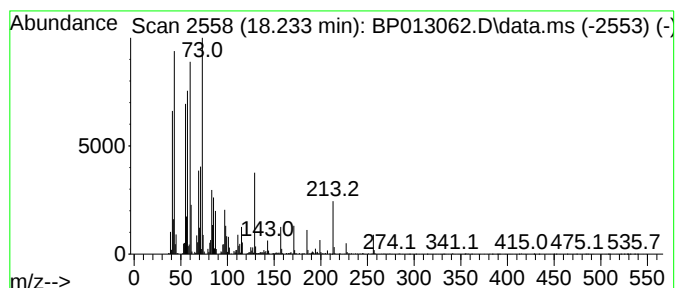
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.233	2.13 ng/ul	1018870	Phenanthrene-d10	17.363

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	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	93



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.233	2.1	ng/ul	1018870	4	17.363	9556320	20.0