

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
 Data File : BN020204.D
 Acq On : 16 Jun 2022 14:54
 Operator : CG/JU
 Sample : N3298-01DL 5X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AA0DL

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_N\Methods\SFAM-EPA-BN060622.M
 Title : SVOA CALIBRATION

Signal : TIC: BN020204.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.681	98	101	113	rBV	32881	61774	1.56%	0.192%
2	6.993	659	664	675	rVB	34135	66054	1.66%	0.206%
3	7.128	681	687	697	rBV	110075	187608	4.72%	0.584%
4	7.340	717	723	732	rVB	109592	195812	4.93%	0.610%
5	7.793	792	800	810	rBV	558832	923438	23.26%	2.876%
6	8.169	858	864	872	rVB2	11949	21985	0.55%	0.068%
7	8.328	885	891	897	rVB	14407	24695	0.62%	0.077%
8	8.522	914	924	934	rBV	106934	196772	4.96%	0.613%
9	8.946	990	996	1007	rVB	138037	252261	6.35%	0.786%
10	9.146	1026	1030	1037	rVB4	11404	18936	0.48%	0.059%
11	9.258	1043	1049	1058	rBV4	10945	29349	0.74%	0.091%
12	9.669	1112	1119	1127	rBV	108498	192211	4.84%	0.599%
13	9.999	1169	1175	1185	rVB8	19426	44905	1.13%	0.140%
14	10.087	1185	1190	1193	rBV5	11098	18728	0.47%	0.058%
15	10.228	1206	1214	1221	rBV	178615	319202	8.04%	0.994%
16	10.581	1266	1274	1281	rBV	900333	1545563	38.92%	4.814%
17	10.722	1290	1298	1313	rBV2	127632	350803	8.83%	1.093%
18	10.969	1333	1340	1343	rVV8	9866	23393	0.59%	0.073%
19	10.999	1343	1345	1352	rVV2	10136	14935	0.38%	0.047%
20	11.175	1366	1375	1386	rBV	51792	102912	2.59%	0.321%
21	11.622	1444	1451	1456	rBV2	47315	85901	2.16%	0.268%
22	11.687	1456	1462	1474	rVV	48744	111613	2.81%	0.348%
23	11.787	1474	1479	1485	rVB6	7575	14884	0.37%	0.046%
24	11.910	1493	1500	1504	rBV7	12185	30763	0.77%	0.096%
25	11.963	1504	1509	1512	rVV6	15642	32496	0.82%	0.101%
26	11.999	1512	1515	1521	rVB	19092	29491	0.74%	0.092%
27	12.134	1532	1538	1544	rVV2	58516	110553	2.78%	0.344%
28	12.305	1562	1567	1571	rVV4	19554	36513	0.92%	0.114%
29	12.363	1573	1577	1581	rVV5	9538	18889	0.48%	0.059%
30	12.428	1582	1588	1598	rVB7	48974	144469	3.64%	0.450%
31	12.604	1607	1618	1622	rBV6	35280	81907	2.06%	0.255%
32	12.646	1622	1625	1628	rVV4	16829	27177	0.68%	0.085%
33	12.681	1628	1631	1641	rVB6	16558	35640	0.90%	0.111%
34	12.775	1642	1647	1651	rVB4	14767	21610	0.54%	0.067%
35	12.852	1655	1660	1666	rBV4	21362	40915	1.03%	0.127%
36	12.952	1672	1677	1682	rVB4	28884	45709	1.15%	0.142%

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37	13.222	1717	1723	1727	rBV3	24221	48103	1.21%	0.150%
38	13.481	1761	1767	1774	rVB2	117582	194236	4.89%	0.605%
39	13.569	1775	1782	1785	rBV2	26588	47883	1.21%	0.149%
40	13.616	1785	1790	1797	rVB3	39769	80844	2.04%	0.252%
41	13.757	1809	1814	1816	rBV3	28163	45803	1.15%	0.143%
42	13.834	1822	1827	1834	rVB	442051	600444	15.12%	1.870%
43	13.981	1847	1852	1855	rBV2	69388	112228	2.83%	0.350%
44	14.016	1855	1858	1866	rVB2	52466	87833	2.21%	0.274%
45	14.116	1868	1875	1880	rBV	433898	764747	19.26%	2.382%
46	14.228	1890	1894	1906	rVB7	33886	71600	1.80%	0.223%
47	14.340	1906	1913	1915	rBV6	12451	21738	0.55%	0.068%
48	14.422	1921	1927	1932	rBV	1416376	2206454	55.57%	6.873%
49	14.487	1932	1938	1945	rVV	2642932	3970839	100.00%	12.369%
50	14.551	1945	1949	1956	rVV2	38696	59659	1.50%	0.186%
51	14.687	1968	1972	1976	rVV3	26502	50164	1.26%	0.156%
52	14.734	1976	1980	1989	rVV	70323	128128	3.23%	0.399%
53	14.822	1991	1995	2003	rVB4	35982	68315	1.72%	0.213%
54	14.898	2003	2008	2015	rBV8	19742	38264	0.96%	0.119%
55	15.046	2025	2033	2039	rBV6	39857	92490	2.33%	0.288%
56	15.128	2044	2047	2051	rVB	18905	24371	0.61%	0.076%
57	15.275	2068	2072	2079	rVB2	64521	108286	2.73%	0.337%
58	15.410	2090	2095	2100	rBV	573796	864613	21.77%	2.693%
59	15.469	2100	2105	2111	rVB	957369	1402473	35.32%	4.369%
60	15.534	2111	2116	2123	rBV2	186170	312474	7.87%	0.973%
61	15.593	2123	2126	2130	rVV2	106359	166024	4.18%	0.517%
62	15.628	2130	2132	2136	rVV	52952	73017	1.84%	0.227%
63	15.675	2136	2140	2144	rVV5	51388	99880	2.52%	0.311%
64	15.716	2145	2147	2150	rVV3	28591	28672	0.72%	0.089%
65	15.769	2151	2156	2165	rVB4	52729	100501	2.53%	0.313%
66	15.857	2167	2171	2173	rBV3	26079	38838	0.98%	0.121%
67	15.904	2175	2179	2190	rVB3	121613	263372	6.63%	0.820%
68	15.998	2192	2195	2200	rBV2	15851	21186	0.53%	0.066%
69	16.140	2211	2219	2226	rBV3	118714	257053	6.47%	0.801%
70	16.263	2235	2240	2246	rBV	71896	109847	2.77%	0.342%
71	16.328	2246	2251	2256	rBV2	71162	107347	2.70%	0.334%
72	16.428	2265	2268	2270	rBV4	17536	20981	0.53%	0.065%
73	16.475	2273	2276	2280	rVB	43692	54605	1.38%	0.170%
74	16.622	2298	2301	2305	rVB	24332	30718	0.77%	0.096%
75	16.793	2326	2330	2339	rVB6	57349	133571	3.36%	0.416%
76	16.951	2353	2357	2359	rBV	47021	65490	1.65%	0.204%

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77	17.045	2369	2373	2377	rBV	60121	103315	2.60%	0.322%
78	17.163	2384	2393	2399	rBV	1809679	2658117	66.94%	8.280%
79	17.263	2404	2410	2414	rBV	655581	1038923	26.16%	3.236%
80	17.357	2421	2426	2431	rBV2	75655	128612	3.24%	0.401%
81	17.540	2453	2457	2467	rBV3	80648	149834	3.77%	0.467%
82	17.822	2500	2505	2510	rVB5	35021	76282	1.92%	0.238%
83	18.004	2532	2536	2542	rBV	81287	106187	2.67%	0.331%
84	18.075	2543	2548	2557	rVV3	157337	356846	8.99%	1.112%
85	18.163	2559	2563	2569	rVB2	133959	204112	5.14%	0.636%
86	18.239	2570	2576	2580	rBV	143992	233728	5.89%	0.728%
87	18.328	2586	2591	2595	rBV3	41685	85568	2.15%	0.267%
88	18.487	2613	2618	2624	rBV3	45391	89239	2.25%	0.278%
89	18.551	2625	2629	2631	rBV	27165	42875	1.08%	0.134%
90	18.945	2693	2696	2705	rVB2	44109	87354	2.20%	0.272%
91	19.122	2723	2726	2729	rBV3	22599	27476	0.69%	0.086%
92	19.222	2738	2743	2749	rVB	348508	472702	11.90%	1.472%
93	19.351	2762	2765	2771	rBV	61792	85736	2.16%	0.267%
94	19.557	2795	2800	2817	rVB2	849446	1454546	36.63%	4.531%
95	19.963	2865	2869	2876	rBV	84516	140020	3.53%	0.436%
96	20.569	2970	2972	2977	rVB2	45890	53615	1.35%	0.167%
97	20.675	2987	2990	2999	rVB	115509	171215	4.31%	0.533%
98	21.357	3100	3106	3117	rBV	2035502	2783544	70.10%	8.671%
99	23.516	3468	3473	3479	rBV2	437362	821691	20.69%	2.560%
100	23.669	3492	3499	3509	rVB	1115526	2298671	57.89%	7.160%

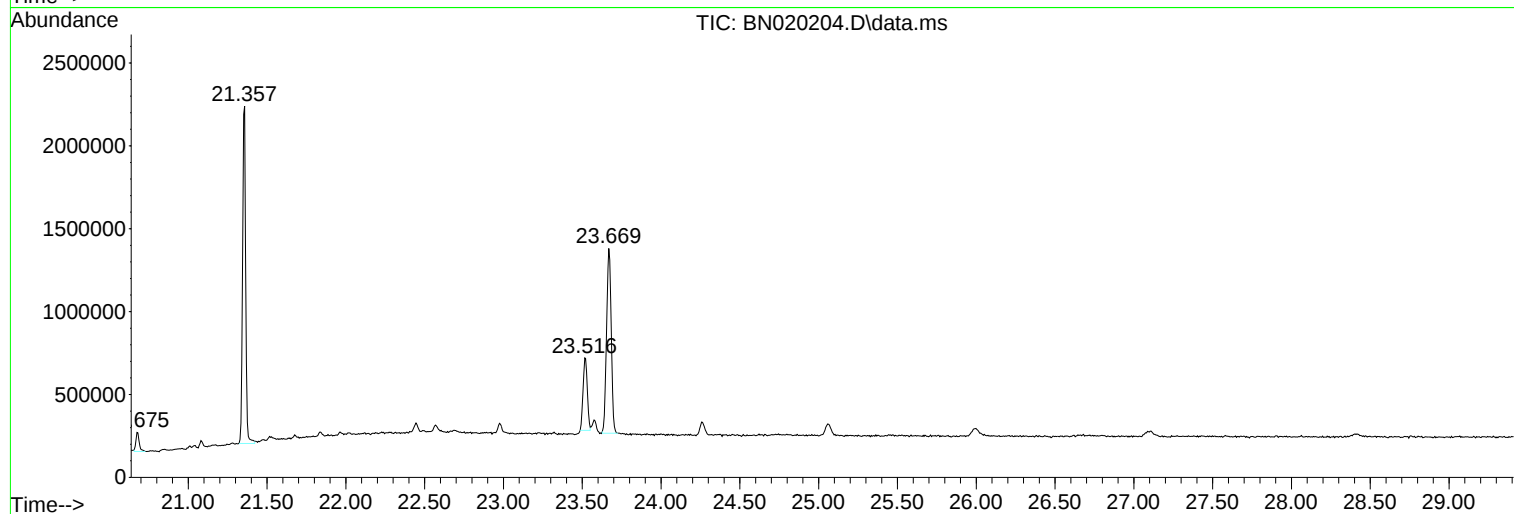
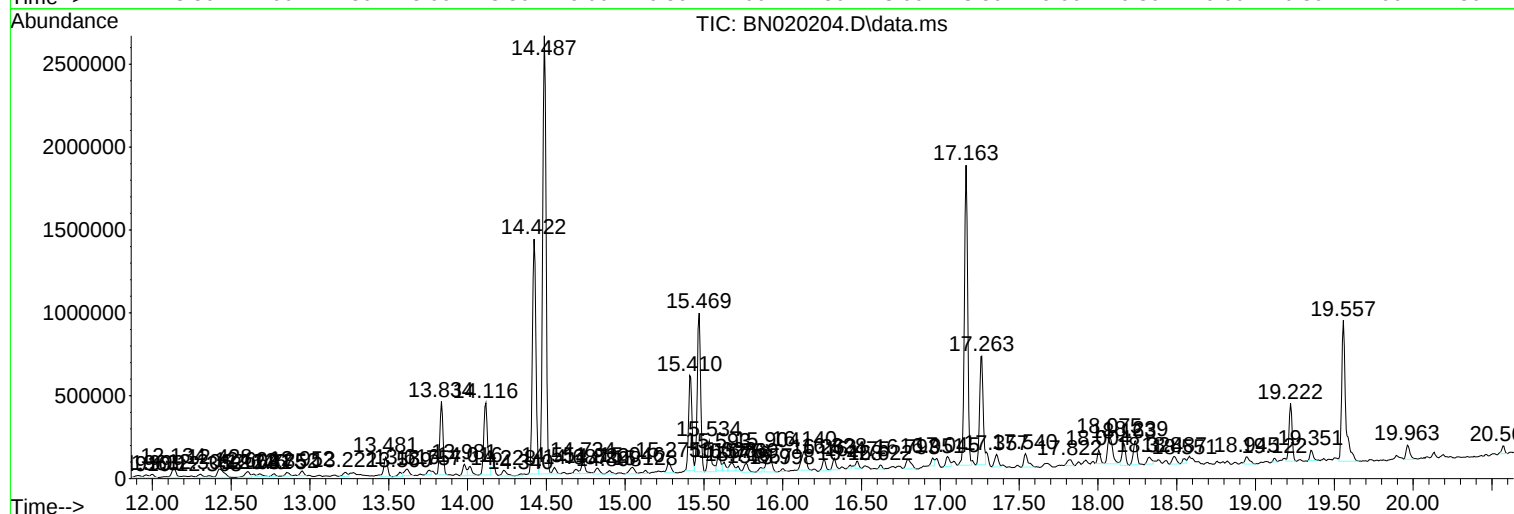
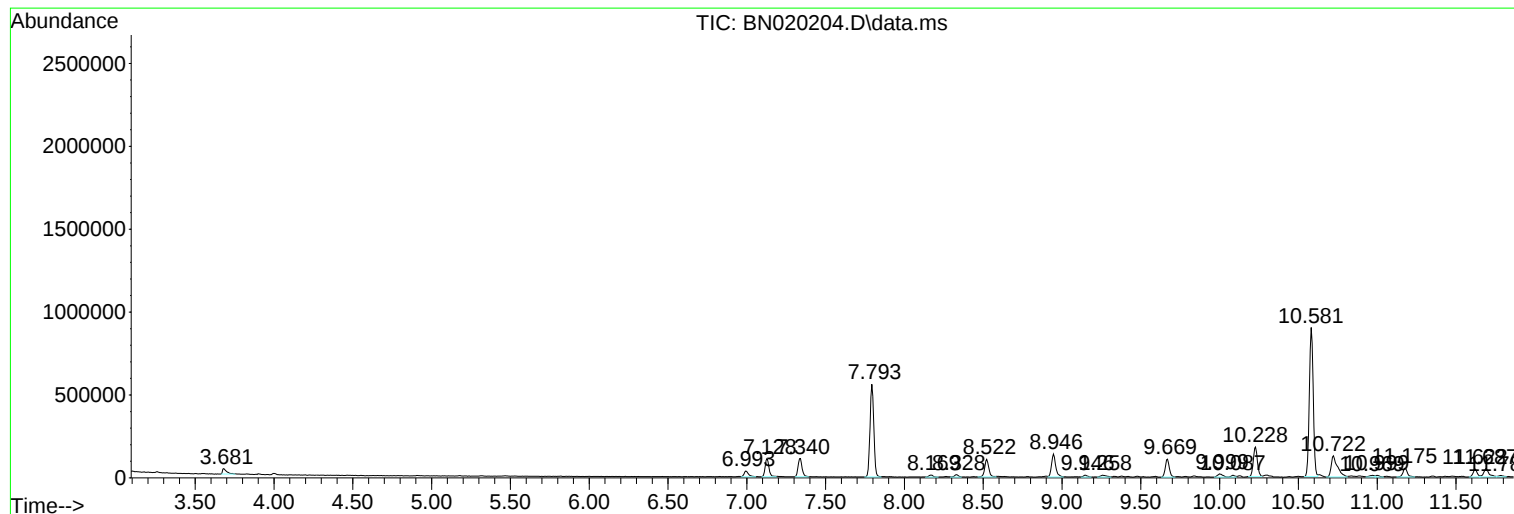
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION

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



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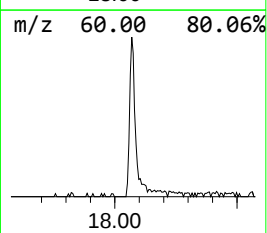
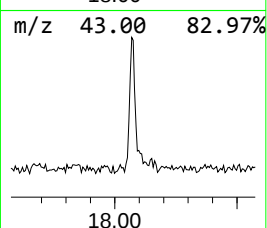
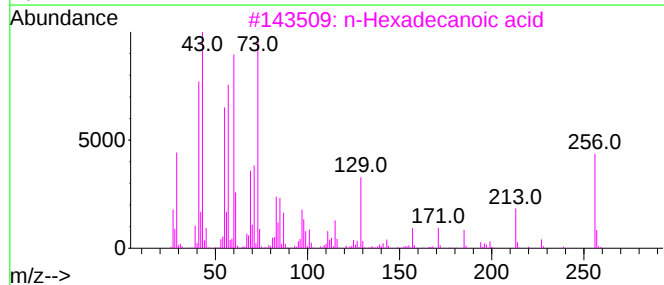
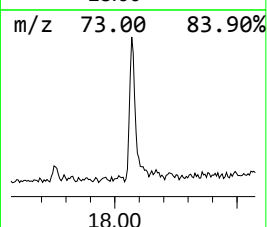
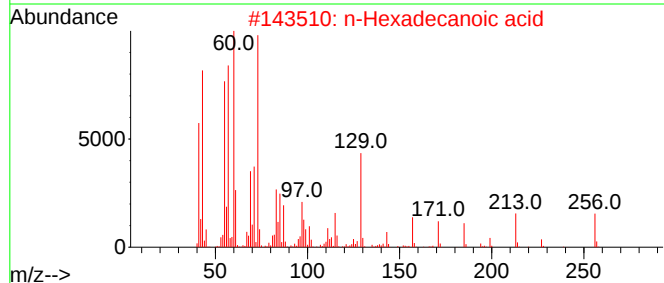
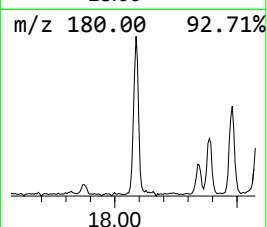
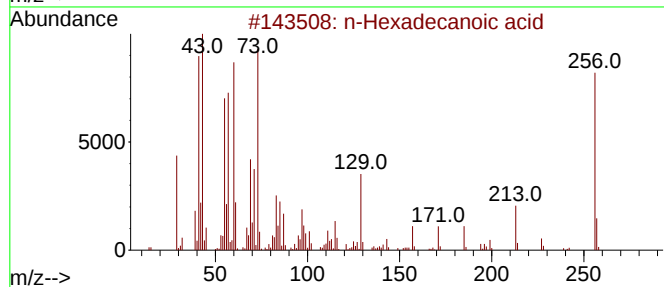
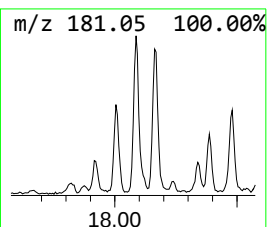
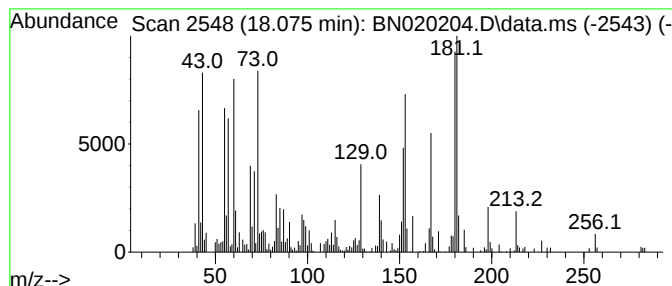
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION

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	2.68 ng/ul	356846	Phenanthrene-d10	17.163

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	92
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	92
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	59
4			1-Methylcarbazole	181	C13H11N	006510-65-2	56
5			.beta.-(1-Naphthyl)acrylic acid	198	C13H10O2	013026-12-5	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.075	2.7	ng/ul	356846	4	17.163	2658120	20.0