

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
 Data File : BN029743.D
 Acq On : 13 Feb 2024 21:52
 Operator : MA/JU
 Sample : P1349-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH6X3

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-BN020724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN029743.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.322	37	40	50	rVB	32672	45576	2.01%	0.148%
2	3.734	106	110	126	rBV	321566	542647	23.99%	1.766%
3	4.058	161	165	169	rVB	17333	21391	0.95%	0.070%
4	4.881	303	305	308	rBV4	2998	2882	0.13%	0.009%
5	4.940	313	315	319	rBV5	2269	2748	0.12%	0.009%
6	6.681	608	611	614	rVB4	2216	2289	0.10%	0.007%
7	6.858	638	641	642	rBV3	2922	2654	0.12%	0.009%
8	7.040	665	672	685	rBV	482621	769912	34.04%	2.505%
9	7.216	695	702	716	rVB	365850	595832	26.34%	1.939%
10	7.399	725	733	743	rBV	473055	729792	32.26%	2.374%
11	7.710	783	786	790	rVB5	2202	3562	0.16%	0.012%
12	7.746	790	792	794	rBV3	3012	2443	0.11%	0.008%
13	7.869	806	813	822	rBV	878229	1379738	61.00%	4.489%
14	7.934	822	824	831	rVB7	5408	9319	0.41%	0.030%
15	8.028	838	840	845	rBV5	1919	2656	0.12%	0.009%
16	8.581	928	934	944	rBV	566930	897462	39.68%	2.920%
17	8.769	962	966	967	rBV3	2524	2599	0.11%	0.008%
18	9.040	1004	1012	1020	rBV	405990	691889	30.59%	2.251%
19	9.205	1037	1040	1042	rBV4	1950	2318	0.10%	0.008%
20	9.287	1050	1054	1059	rBV7	1498	2465	0.11%	0.008%
21	9.757	1127	1134	1146	rBV	296863	509568	22.53%	1.658%
22	10.193	1205	1208	1209	rBV3	2158	2573	0.11%	0.008%
23	10.287	1217	1224	1236	rBV	501824	854542	37.78%	2.780%
24	10.452	1249	1252	1255	rBV5	2524	2324	0.10%	0.008%
25	10.534	1263	1266	1268	rVB4	1908	2527	0.11%	0.008%
26	10.563	1268	1271	1273	rBV4	1696	2343	0.10%	0.008%
27	10.669	1282	1289	1297	rVB	1120841	1878527	83.05%	6.112%
28	10.816	1307	1314	1328	rBV	409564	741743	32.79%	2.413%
29	11.269	1389	1391	1393	rBV3	2374	2804	0.12%	0.009%
30	11.493	1426	1429	1433	rBV6	2168	3397	0.15%	0.011%
31	11.646	1450	1455	1460	rVB8	1346	2610	0.12%	0.008%
32	12.204	1543	1550	1556	rBV	62564	108080	4.78%	0.352%
33	12.257	1556	1559	1564	rVB4	7979	13911	0.62%	0.045%
34	13.340	1740	1743	1747	rBV3	4616	7125	0.32%	0.023%
35	13.416	1751	1756	1762	rVV	43256	69157	3.06%	0.225%
36	13.493	1765	1769	1770	rVB4	1946	2273	0.10%	0.007%

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37	13.610	1784	1789	1790	rBV4	1999	2358	0.10%	0.008%
38	13.745	1808	1812	1813	rBV4	3187	3097	0.14%	0.010%
39	13.863	1830	1832	1836	rVB5	3057	2967	0.13%	0.010%
40	13.934	1836	1844	1852	rBV	973375	1350130	59.69%	4.393%
41	14.040	1858	1862	1865	rBV4	2254	3937	0.17%	0.013%
42	14.204	1883	1890	1901	rBV2	993981	1478895	65.38%	4.812%
43	14.398	1921	1923	1925	rBV3	2313	2489	0.11%	0.008%
44	14.428	1925	1928	1931	rVB5	4778	5743	0.25%	0.019%
45	14.510	1936	1942	1951	rBV	1350509	2008869	88.81%	6.536%
46	14.722	1971	1978	1998	rBV	302436	541482	23.94%	1.762%
47	14.934	2010	2014	2015	rBV3	2516	2881	0.13%	0.009%
48	15.075	2035	2038	2041	rVB5	2660	2296	0.10%	0.007%
49	15.375	2085	2089	2094	rBV5	5522	7594	0.34%	0.025%
50	15.510	2105	2112	2125	rBV	1306742	1897394	83.89%	6.173%
51	15.634	2127	2133	2143	rBV	273951	405694	17.94%	1.320%
52	15.751	2149	2153	2156	rBV5	5143	7212	0.32%	0.023%
53	15.781	2156	2158	2164	rVB6	4389	5263	0.23%	0.017%
54	15.892	2172	2177	2178	rBV5	2124	3157	0.14%	0.010%
55	16.022	2197	2199	2203	rVB5	1770	2316	0.10%	0.008%
56	16.075	2203	2208	2209	rBV5	2623	3390	0.15%	0.011%
57	16.239	2231	2236	2242	rBV8	8444	13851	0.61%	0.045%
58	16.298	2242	2246	2249	rVB5	4553	6106	0.27%	0.020%
59	16.534	2283	2286	2288	rBV3	2885	3839	0.17%	0.012%
60	16.645	2300	2305	2306	rBV5	1871	2267	0.10%	0.007%
61	16.675	2307	2310	2314	rVB6	5133	6406	0.28%	0.021%
62	16.804	2329	2332	2337	rBV7	1740	3127	0.14%	0.010%
63	16.939	2351	2355	2358	rVB6	2681	4225	0.19%	0.014%
64	17.034	2368	2371	2375	rBV6	7866	12257	0.54%	0.040%
65	17.263	2404	2410	2420	rBV	1348115	1973944	87.27%	6.423%
66	17.363	2420	2427	2439	rBV2	1409116	1971588	87.17%	6.415%
67	17.569	2459	2462	2463	rBV3	2786	3255	0.14%	0.011%
68	17.622	2468	2471	2473	rBV3	2268	2933	0.13%	0.010%
69	17.663	2474	2478	2483	rVB7	4315	7899	0.35%	0.026%
70	17.781	2494	2498	2502	rBV7	6856	9515	0.42%	0.031%
71	17.957	2524	2528	2533	rBV6	7701	11060	0.49%	0.036%
72	18.175	2560	2565	2575	rBV	160597	232475	10.28%	0.756%
73	18.292	2584	2585	2592	rVB6	3170	4446	0.20%	0.014%
74	18.416	2603	2606	2608	rBV3	3193	2870	0.13%	0.009%
75	18.475	2611	2616	2620	rBV6	7616	11719	0.52%	0.038%
76	18.616	2637	2640	2642	rVB4	6012	5878	0.26%	0.019%

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 Title : SVOA CALIBRATION

77	18.851	2677	2680	2684	rBV5	3594	3737	0.17%	0.012%
78	18.933	2691	2694	2697	rBV5	2471	4412	0.20%	0.014%
79	18.980	2700	2702	2709	rVB5	4686	7001	0.31%	0.023%
80	19.045	2711	2713	2716	rBV4	3459	4837	0.21%	0.016%
81	19.116	2722	2725	2727	rBV4	6174	6953	0.31%	0.023%
82	19.228	2741	2744	2748	rBV4	17256	25148	1.11%	0.082%
83	19.304	2753	2757	2761	rVV	12751	22093	0.98%	0.072%
84	19.339	2761	2763	2767	rVB5	6316	8638	0.38%	0.028%
85	19.463	2779	2784	2789	rBV	86931	115211	5.09%	0.375%
86	19.663	2812	2818	2827	rBV	1685769	2261880	100.00%	7.359%
87	20.151	2899	2901	2905	rBV5	5438	8196	0.36%	0.027%
88	20.233	2912	2915	2918	rBV3	11678	11830	0.52%	0.038%
89	21.192	3074	3078	3084	rBV2	128216	173900	7.69%	0.566%
90	21.463	3119	3124	3141	rBV	1391232	1831108	80.96%	5.958%
91	23.680	3494	3501	3511	rBV	1175822	2252808	99.60%	7.330%
92	23.833	3520	3527	3536	rVB	1025943	2056330	90.91%	6.691%

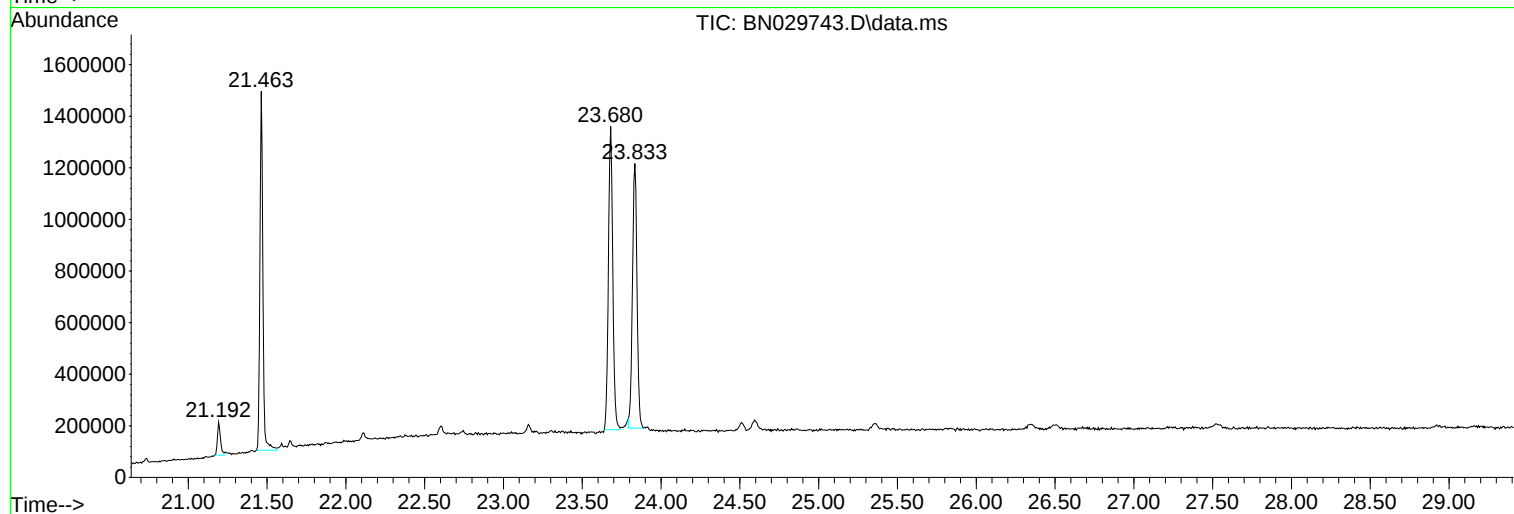
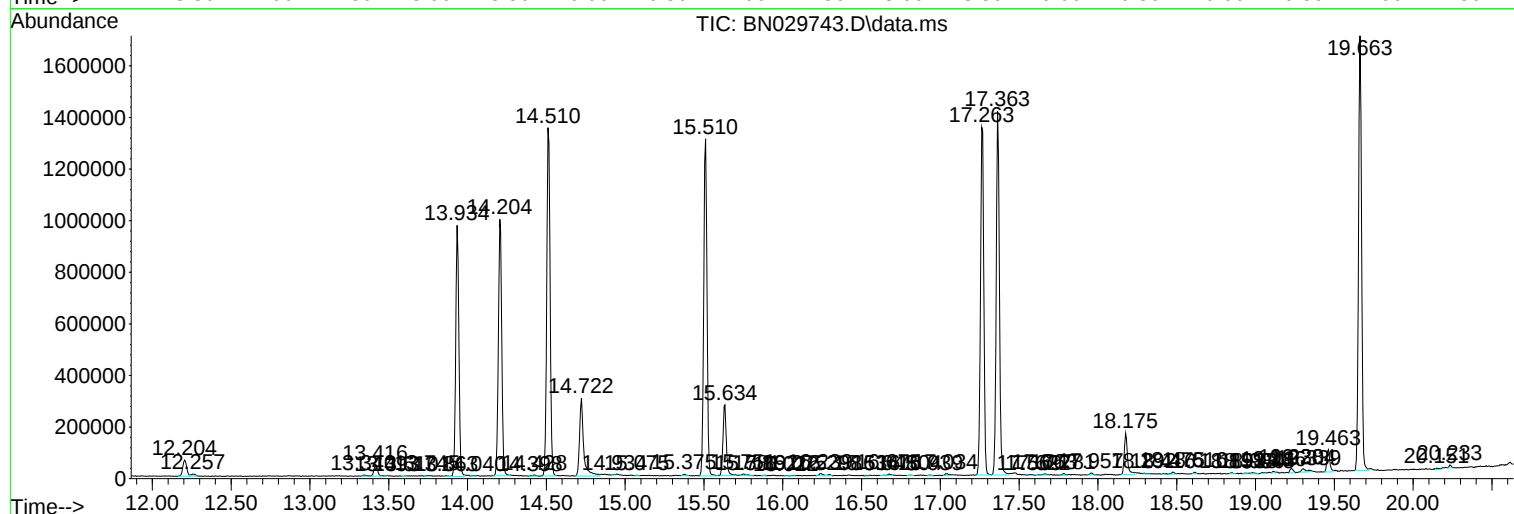
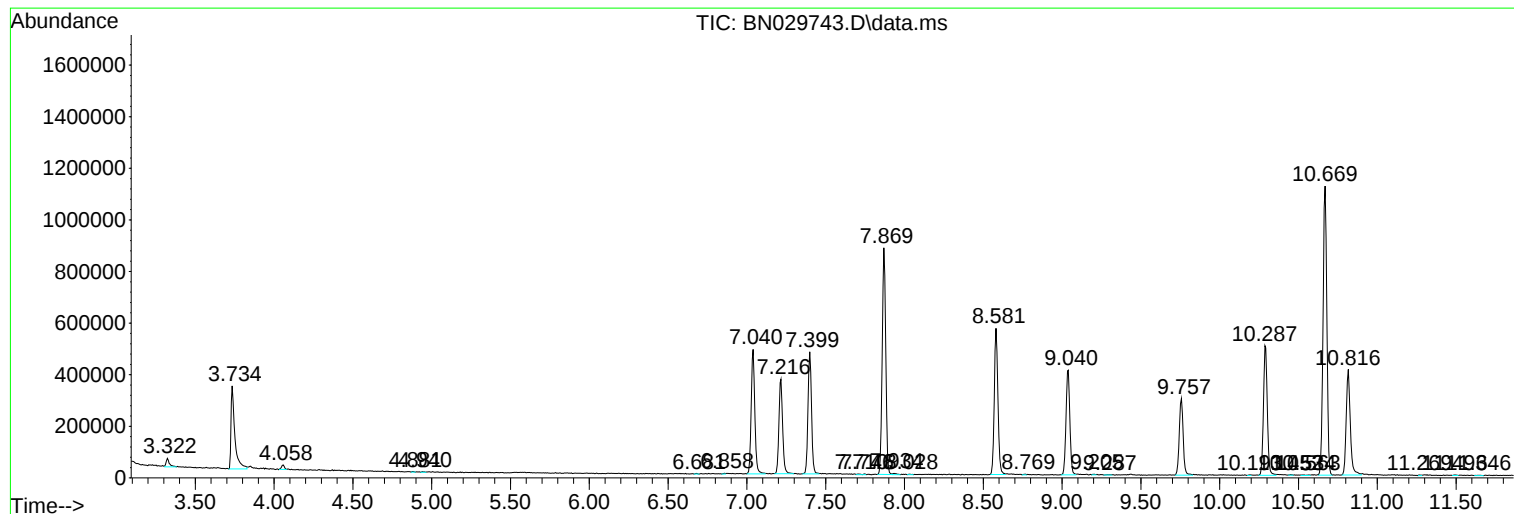
Sum of corrected areas: 30734584

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION

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



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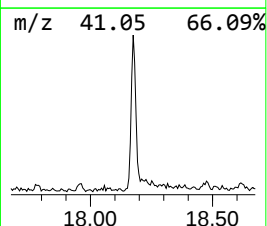
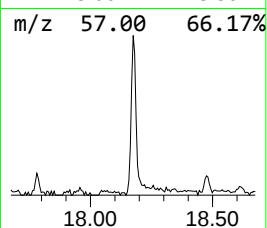
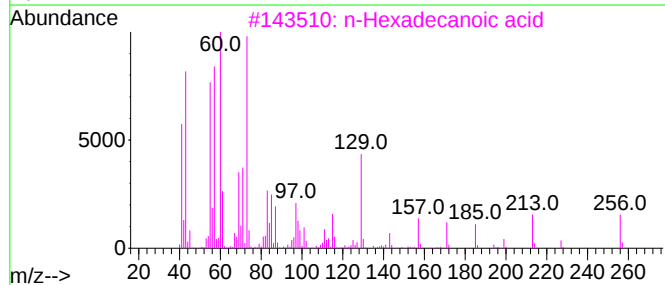
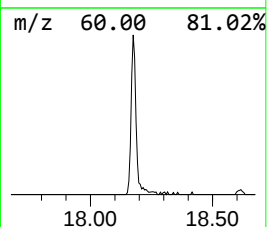
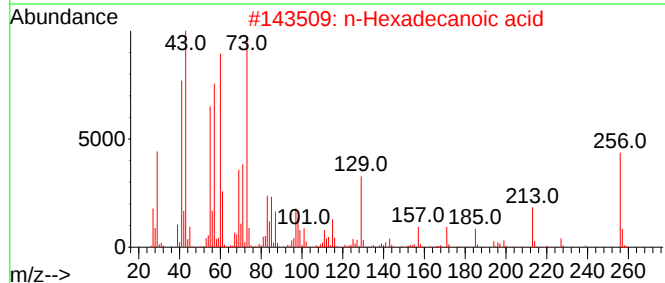
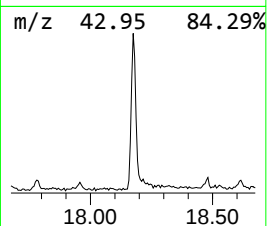
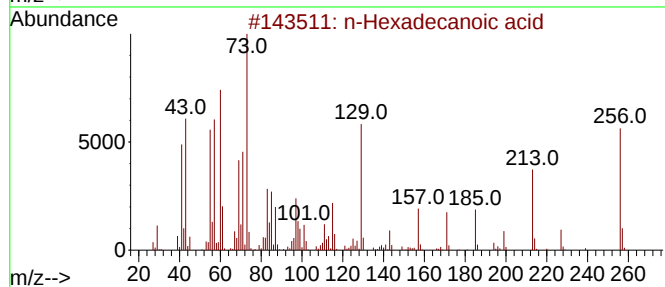
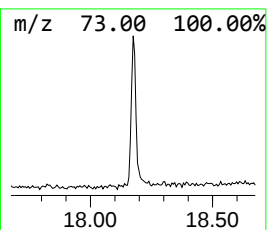
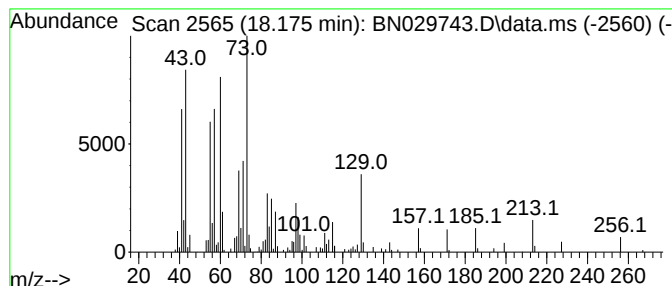
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION

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.
18.175	2.36 ng/ul	232475	Phenanthrene-d10	17.269

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	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
5			Isopropyl palmitate	298	C19H38O2	000142-91-6	86



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.175	2.4	ng/ul	232475	4	17.269	1973940	20.0