

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
 Data File : BN020189.D
 Acq On : 16 Jun 2022 00:22
 Operator : CG/JU
 Sample : N3294-08
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EW4Q3

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: BN020189.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.258	25	29	39	rVB	29344	45473	0.88%	0.096%
2	3.681	97	101	117	rBV	65937	126346	2.44%	0.266%
3	3.911	134	140	146	rVB2	13673	26465	0.51%	0.056%
4	3.999	151	155	162	rVB	9938	17415	0.34%	0.037%
5	4.511	238	242	247	rVV	6397	8626	0.17%	0.018%
6	4.917	306	311	318	rVB2	9481	17497	0.34%	0.037%
7	5.528	410	415	418	rBV5	3662	5427	0.10%	0.011%
8	5.734	447	450	456	rBV6	4144	7305	0.14%	0.015%
9	5.911	476	480	485	rVB2	5028	7897	0.15%	0.017%
10	6.458	569	573	580	rVB6	3405	6686	0.13%	0.014%
11	6.993	657	664	677	rBV	183211	318764	6.17%	0.671%
12	7.128	680	687	700	rBV	523374	854915	16.54%	1.799%
13	7.340	715	723	735	rBV	565253	957913	18.53%	2.015%
14	7.434	735	739	743	rVB5	3212	5334	0.10%	0.011%
15	7.793	793	800	808	rBV	436269	733626	14.19%	1.543%
16	7.869	808	813	824	rVB2	25982	46270	0.90%	0.097%
17	8.522	917	924	938	rBV	565146	962075	18.61%	2.024%
18	8.946	987	996	1008	rBV	701673	1191269	23.05%	2.506%
19	9.093	1017	1021	1032	rVB10	4867	11730	0.23%	0.025%
20	9.669	1111	1119	1133	rBV	606295	1024699	19.82%	2.156%
21	10.222	1206	1213	1230	rBV	886458	1579317	30.55%	3.323%
22	10.581	1267	1274	1288	rVB	702201	1251403	24.21%	2.633%
23	10.722	1290	1298	1309	rBV	665723	1194224	23.10%	2.513%
24	12.175	1539	1545	1551	rVB2	16108	28043	0.54%	0.059%
25	13.287	1726	1734	1739	rBV	15425	25131	0.49%	0.053%
26	13.334	1739	1742	1749	rVV3	4493	7245	0.14%	0.015%
27	13.840	1821	1828	1840	rBV	1863631	2684575	51.93%	5.648%
28	14.116	1866	1875	1896	rBV	2067872	3121375	60.38%	6.567%
29	14.428	1920	1928	1938	rVV	1221018	2007146	38.83%	4.223%
30	14.504	1938	1941	1949	rVB7	8317	16503	0.32%	0.035%
31	14.681	1963	1971	1986	rBV	161950	339694	6.57%	0.715%
32	14.857	1996	2001	2005	rVB7	10550	15961	0.31%	0.034%
33	15.234	2062	2065	2071	rVV2	6601	10943	0.21%	0.023%
34	15.416	2089	2096	2108	rBV	2730016	3976172	76.92%	8.366%
35	15.534	2110	2116	2129	rVV	1091653	1584191	30.65%	3.333%
36	15.657	2132	2137	2142	rVB	33838	51614	1.00%	0.109%

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37	15.787	2155	2159	2163	rVB6	3823	6782	0.13%	0.014%
38	15.934	2180	2184	2186	rBV4	4352	5261	0.10%	0.011%
39	16.063	2199	2206	2208	rBV6	3724	7202	0.14%	0.015%
40	16.110	2208	2214	2217	rVV6	3751	7983	0.15%	0.017%
41	16.151	2217	2221	2223	rVV3	6951	10283	0.20%	0.022%
42	16.198	2225	2229	2235	rVB3	12057	19755	0.38%	0.042%
43	16.316	2245	2249	2252	rVB6	4468	6194	0.12%	0.013%
44	16.504	2275	2281	2286	rBV7	5734	12603	0.24%	0.027%
45	16.681	2304	2311	2316	rBV6	11545	24048	0.47%	0.051%
46	16.845	2335	2339	2344	rVB7	6257	10615	0.21%	0.022%
47	16.945	2350	2356	2361	rBV5	10218	23503	0.45%	0.049%
48	17.163	2387	2393	2402	rBV	1551877	2294183	44.38%	4.827%
49	17.263	2403	2410	2422	rBV2	2927961	4462124	86.32%	9.388%
50	17.845	2505	2509	2515	rBV5	24218	37384	0.72%	0.079%
51	18.075	2542	2548	2556	rBV	167961	289700	5.60%	0.610%
52	18.457	2610	2613	2617	rBV5	6509	8710	0.17%	0.018%
53	18.845	2675	2679	2681	rBV5	5895	7662	0.15%	0.016%
54	19.122	2722	2726	2730	rBV3	45644	62296	1.21%	0.131%
55	19.192	2734	2738	2743	rBV	44260	68517	1.33%	0.144%
56	19.351	2761	2765	2772	rBV	106593	171023	3.31%	0.360%
57	19.504	2788	2791	2794	rBV4	23231	25572	0.49%	0.054%
58	19.563	2794	2801	2808	rBV	3521042	5169270	100.00%	10.876%
59	20.569	2970	2972	2977	rVB	36740	39609	0.77%	0.083%
60	21.080	3055	3059	3066	rBV	145332	230136	4.45%	0.484%
61	21.351	3100	3105	3112	rBV	1798938	2474297	47.87%	5.206%
62	22.233	3250	3255	3261	rBV	844255	1142666	22.10%	2.404%
63	23.521	3466	3474	3481	rBV2	2183930	4524455	87.53%	9.519%
64	23.669	3492	3499	3510	rVB2	1032999	2119284	41.00%	4.459%

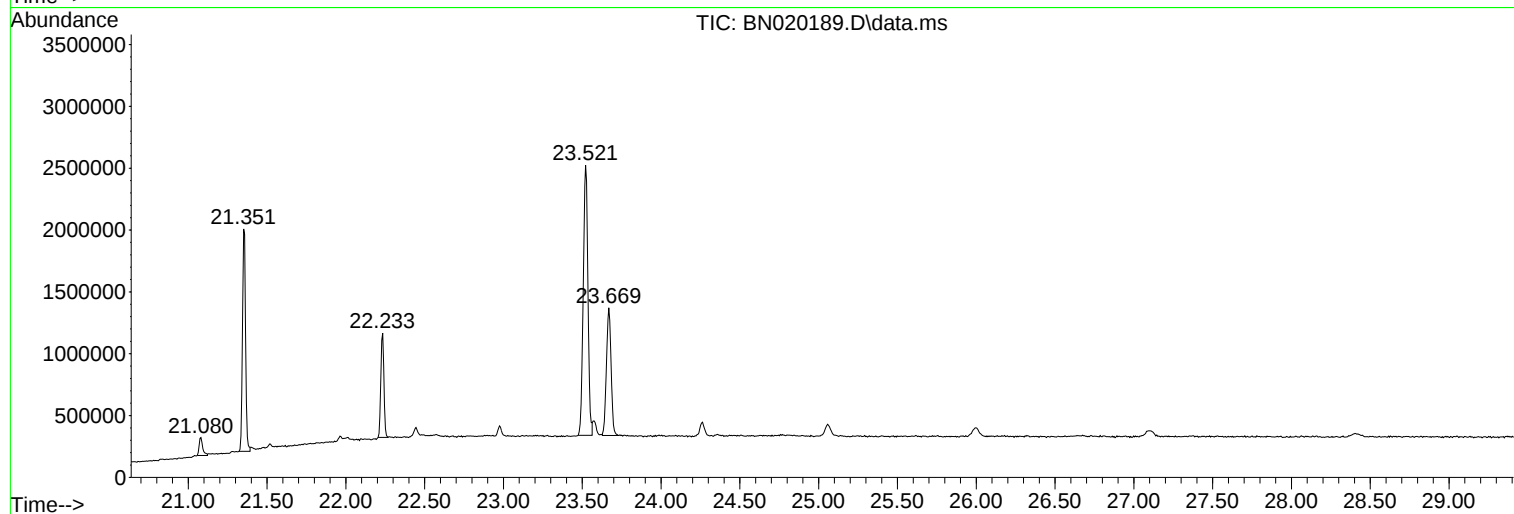
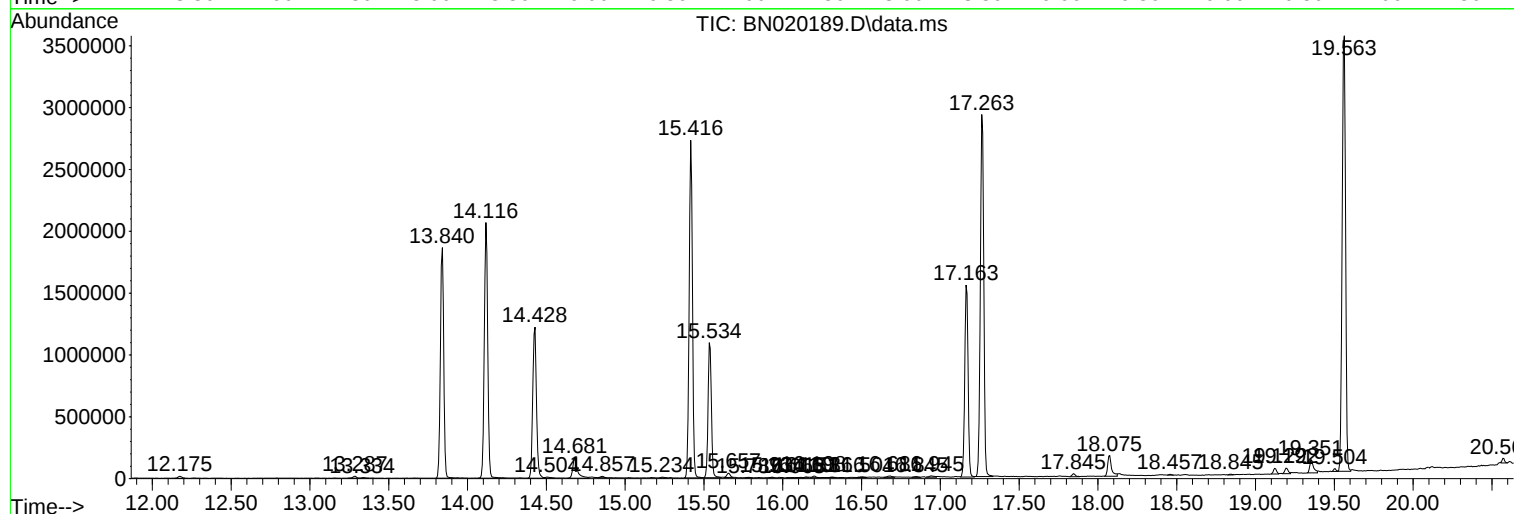
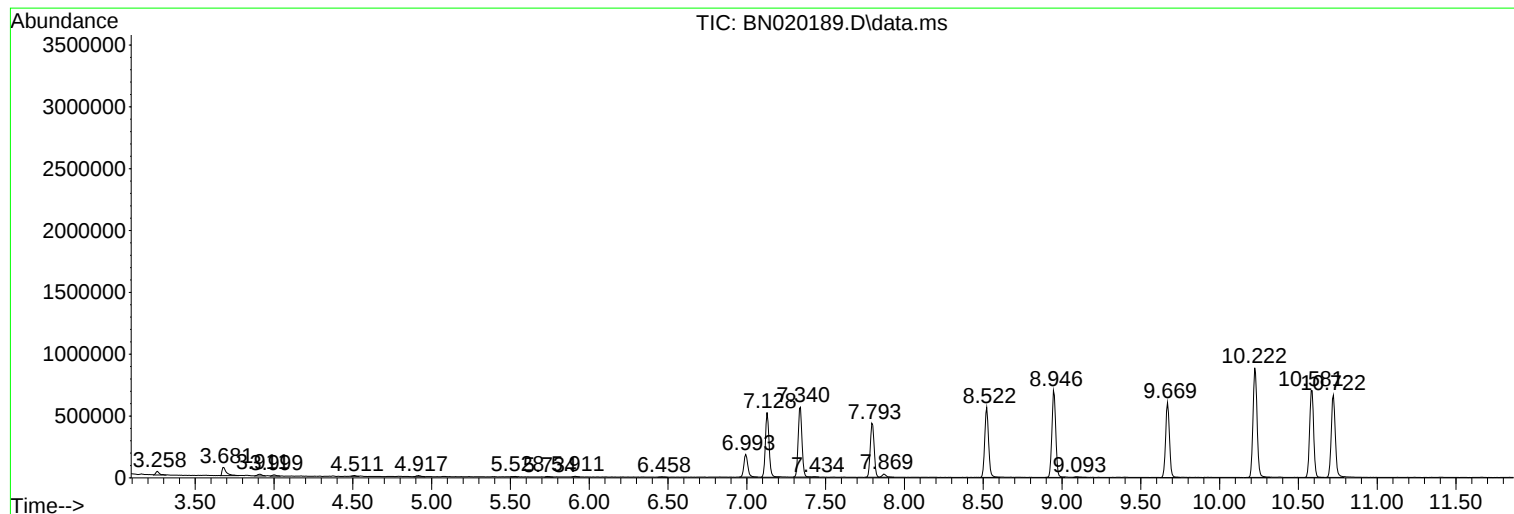
Sum of corrected areas: 47530386

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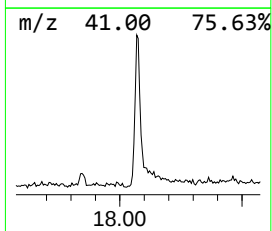
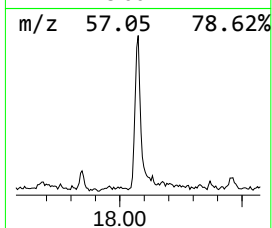
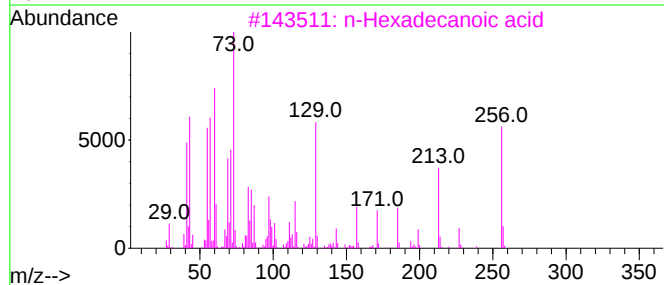
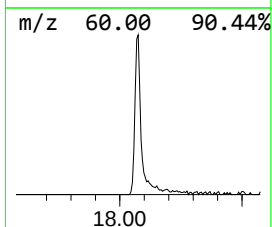
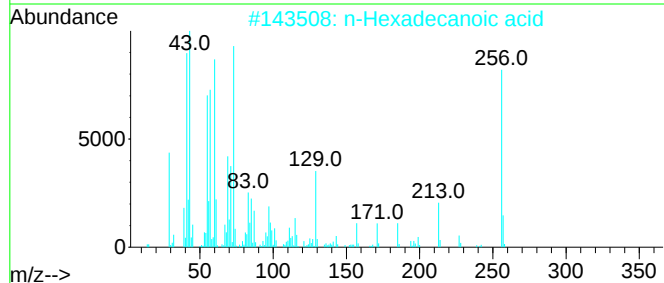
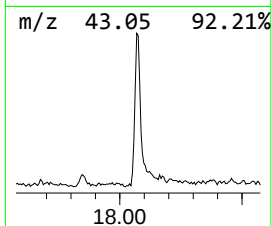
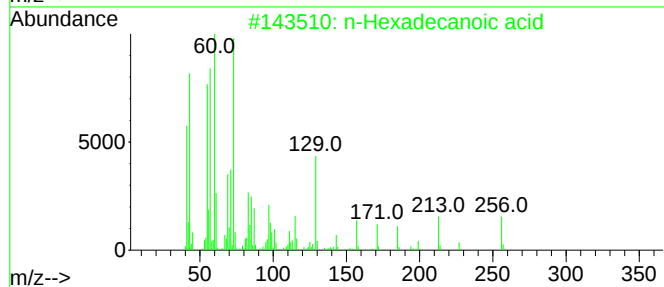
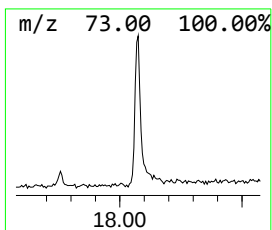
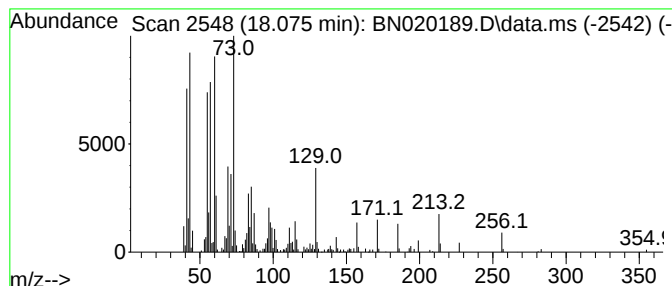
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.075	2.53 ng/ul	289700	Phenanthrene-d10	17.163

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	97
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5			Octadecanoic acid	284	C18H36O2	000057-11-4	93



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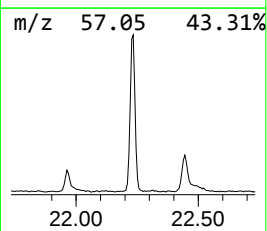
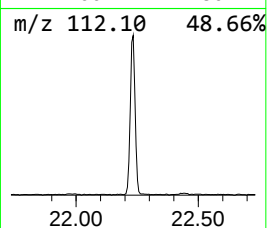
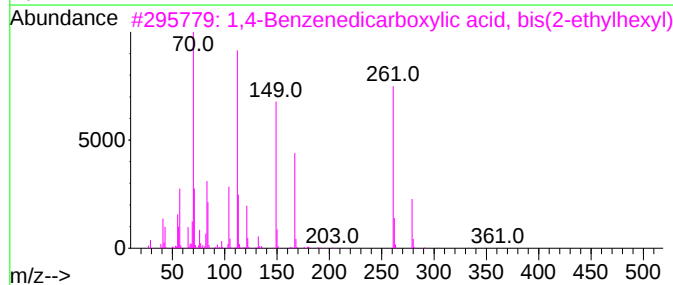
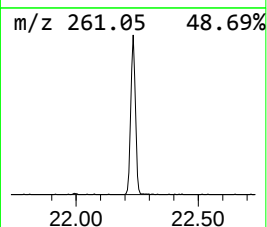
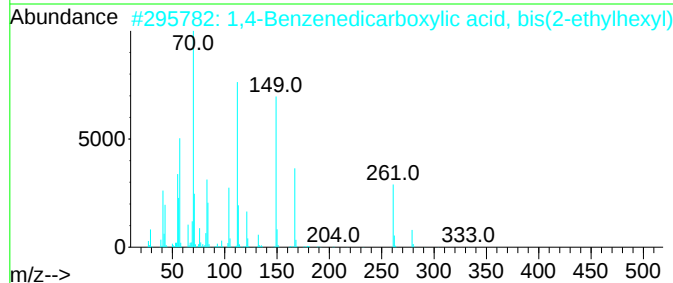
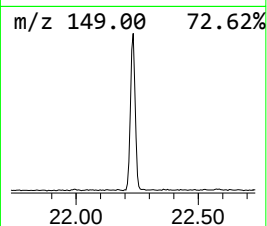
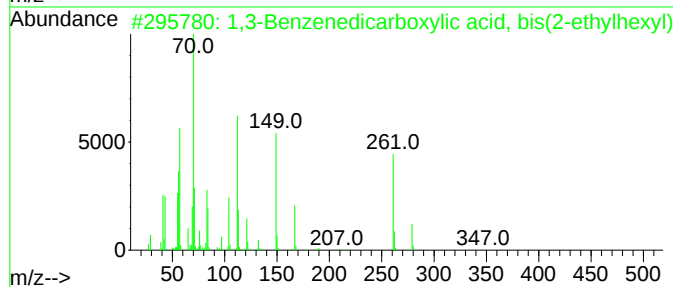
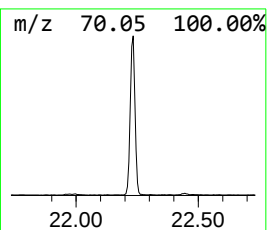
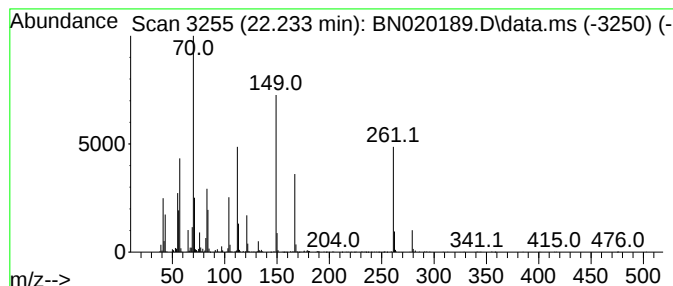
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TIC Integration Parameters: LSCINT.P

Peak Number 2 1,3-Benzenedicarboxylic aci... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.233	9.24 ng/ul	1142670	Chrysene-d12	21.351

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Benzenedicarboxylic acid, bi...	390	C24H38O4	000137-89-3	81
2			1,4-Benzenedicarboxylic acid, bi...	390	C24H38O4	006422-86-2	76
3			1,4-Benzenedicarboxylic acid, bi...	390	C24H38O4	006422-86-2	50
4			1,3-Benzenedicarboxylic acid, bi...	390	C24H38O4	000137-89-3	49
5			1,4-Benzenedicarboxylic acid, bi...	390	C24H38O4	006422-86-2	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.075	2.5	ng/ul	289700	4	17.163	2294180	20.0
1,3-Benzenedica...	22.233	9.2	ng/ul	1142670	5	21.351	2474300	20.0