

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
 Data File : BP023105.D
 Acq On : 14 Nov 2024 13:02
 Operator : RC/JU
 Sample : P4724-22
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH9E0

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-BP110924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023105.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.140	22	26	31	rVB	13600	17038	0.74%	0.086%
2	3.552	93	96	115	rBV	88944	162102	7.04%	0.822%
3	3.858	143	148	153	rBV6	4449	7868	0.34%	0.040%
4	4.358	229	233	237	rBV4	5330	7071	0.31%	0.036%
5	6.781	639	645	661	rBV	181311	366124	15.91%	1.856%
6	6.928	664	670	684	rVB	160347	262301	11.40%	1.330%
7	7.122	697	703	724	rBV	220833	365441	15.88%	1.853%
8	7.575	773	780	790	rBV	246826	404671	17.58%	2.052%
9	8.287	893	901	918	rBV	231997	458433	19.92%	2.325%
10	8.722	969	975	990	rBV	220546	383279	16.66%	1.943%
11	9.110	1036	1041	1046	rBV8	3552	6668	0.29%	0.034%
12	9.293	1067	1072	1080	rBV3	7887	15284	0.66%	0.077%
13	9.434	1090	1096	1112	rBV	180520	332185	14.43%	1.684%
14	9.969	1179	1187	1214	rBV	223980	514478	22.36%	2.609%
15	10.322	1240	1247	1259	rVB	307554	541788	23.54%	2.747%
16	10.481	1266	1274	1289	rBV	236682	475530	20.66%	2.411%
17	10.910	1344	1347	1348	rBV3	2427	2746	0.12%	0.014%
18	11.940	1516	1522	1528	rBV4	4395	7642	0.33%	0.039%
19	13.004	1696	1703	1708	rBV9	3390	5503	0.24%	0.028%
20	13.163	1723	1730	1733	rBV8	1687	3098	0.13%	0.016%
21	13.610	1797	1806	1821	rBV	510562	872262	37.90%	4.423%
22	13.875	1843	1851	1865	rBV	547287	938904	40.80%	4.761%
23	14.092	1885	1888	1892	rVB5	3668	3463	0.15%	0.018%
24	14.187	1897	1904	1914	rBV	531940	820129	35.64%	4.159%
25	14.463	1946	1951	1959	rBV	112859	263746	11.46%	1.337%
26	14.722	1992	1995	2002	rVB9	1528	3124	0.14%	0.016%
27	15.022	2040	2046	2047	rBV6	1728	2438	0.11%	0.012%
28	15.045	2047	2050	2052	rVV4	2412	3052	0.13%	0.015%
29	15.069	2052	2054	2057	rVB4	2589	2616	0.11%	0.013%
30	15.204	2071	2077	2087	rBV	978772	1287456	55.95%	6.528%
31	15.363	2097	2104	2118	rBV	158220	333552	14.49%	1.691%
32	15.463	2118	2121	2126	rVB7	6369	9978	0.43%	0.051%
33	15.581	2135	2141	2152	rBV	136931	199865	8.69%	1.013%
34	15.939	2197	2202	2210	rBV	2973	6291	0.27%	0.032%
35	16.128	2230	2234	2237	rBV5	2890	3382	0.15%	0.017%
36	16.169	2237	2241	2246	rVB5	5431	7926	0.34%	0.040%

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37	16.410	2278	2282	2285	rBV5	2019	2820	0.12%	0.014%
38	16.763	2338	2342	2343	rBV4	2533	3508	0.15%	0.018%
39	16.998	2376	2382	2392	rVV	863163	1156889	50.27%	5.866%
40	17.098	2392	2399	2415	rVV	982364	1508216	65.54%	7.648%
41	17.233	2418	2422	2429	rVB8	10560	17799	0.77%	0.090%
42	17.310	2429	2435	2438	rBV8	2541	4315	0.19%	0.022%
43	17.522	2468	2471	2475	rBV6	2730	3135	0.14%	0.016%
44	17.810	2518	2520	2525	rVB6	2678	3839	0.17%	0.019%
45	17.939	2537	2542	2556	rBV2	145271	230724	10.03%	1.170%
46	18.245	2589	2594	2598	rBV7	8543	13103	0.57%	0.066%
47	18.386	2614	2618	2622	rVB5	9174	13482	0.59%	0.068%
48	18.645	2659	2662	2665	rBV4	3514	4295	0.19%	0.022%
49	19.039	2725	2729	2735	rBV4	14859	26906	1.17%	0.136%
50	19.116	2738	2742	2746	rBV	17334	27473	1.19%	0.139%
51	19.274	2765	2769	2777	rBV2	42345	62962	2.74%	0.319%
52	19.492	2800	2806	2815	rBV	1502336	1953074	84.87%	9.903%
53	21.121	3078	3083	3084	rBV5	55040	79760	3.47%	0.404%
54	21.445	3132	3138	3151	rBV2	1022842	1597589	69.42%	8.101%
55	24.439	3638	3647	3665	rVB	862647	2301258	100.00%	11.669%
56	24.662	3677	3685	3697	rVB	582784	1612784	70.08%	8.178%

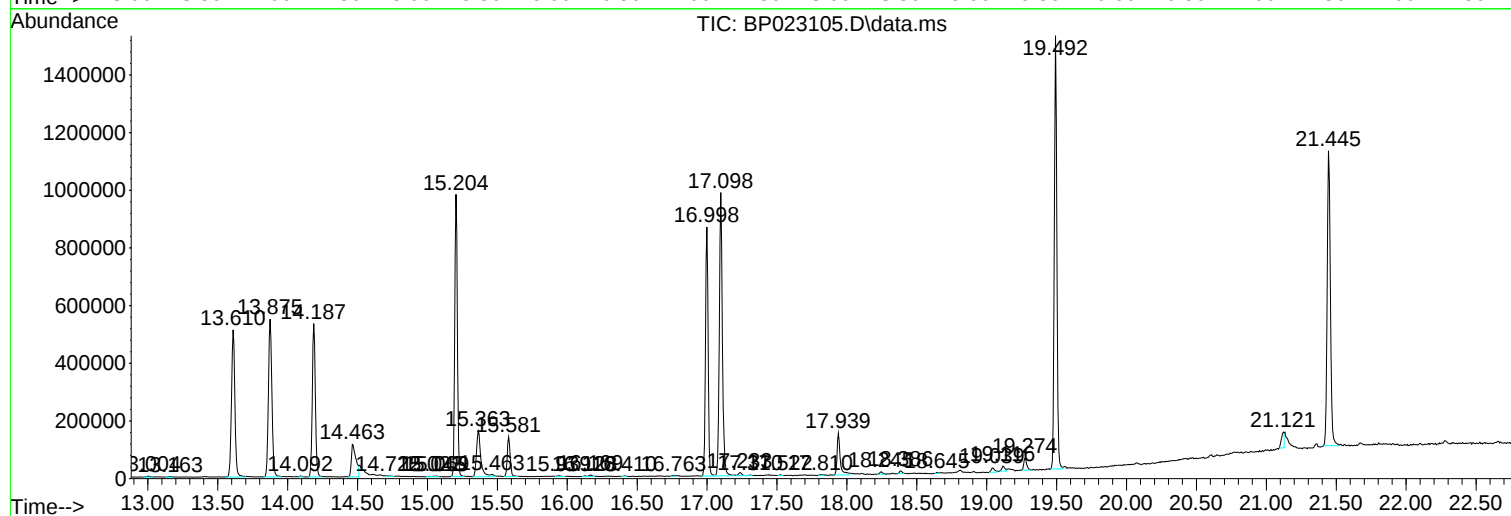
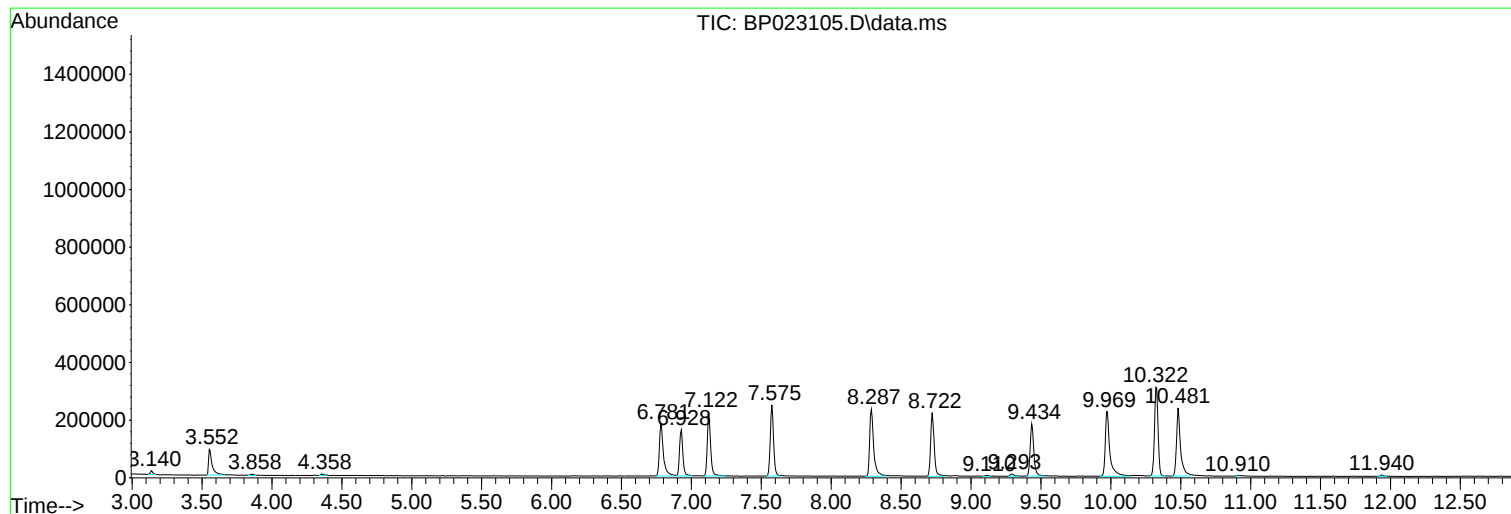
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Quant Title : SVOA CALIBRATION

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



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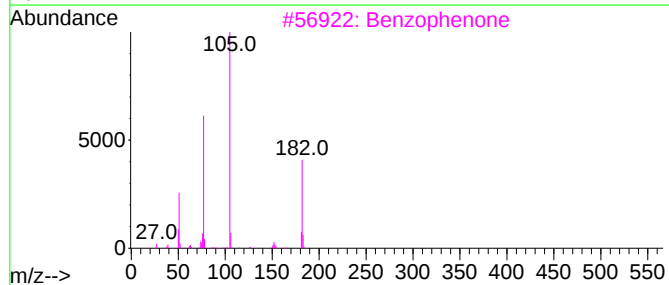
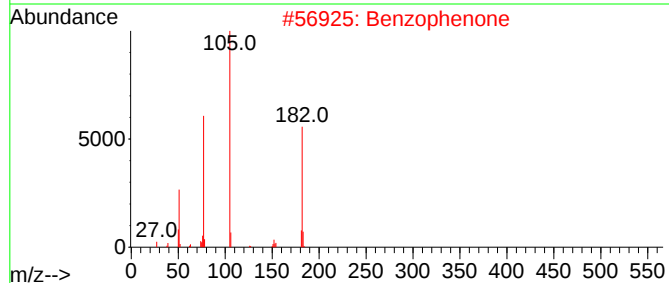
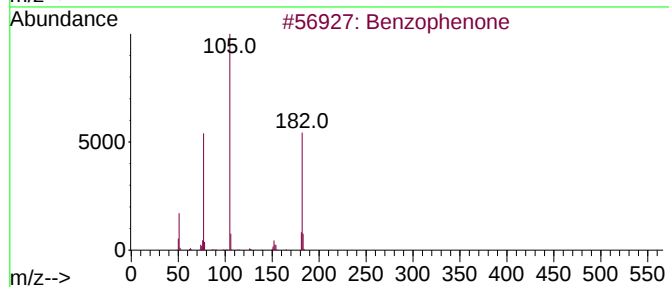
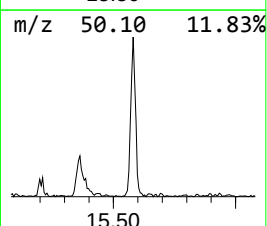
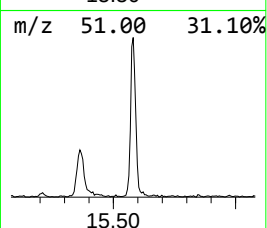
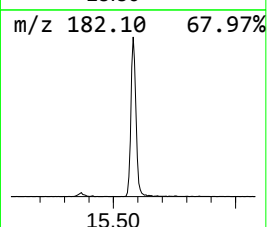
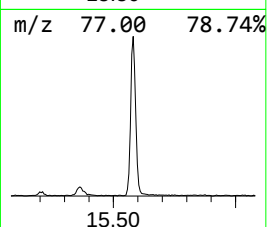
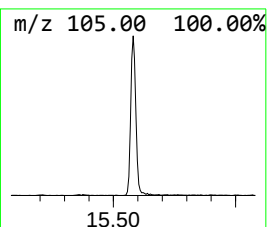
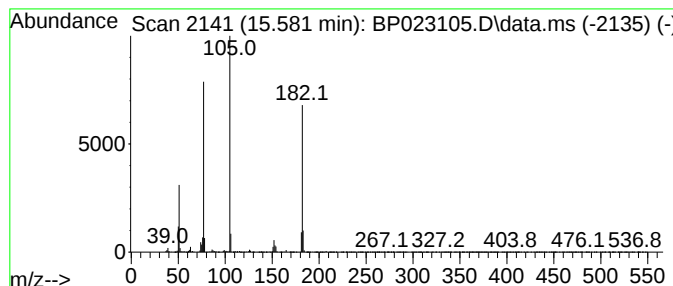
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.581	4.87 ng/ul	199865	Acenaphthene-d10	14.187

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	94
5			Benzophenone	182	C13H10O	000119-61-9	91



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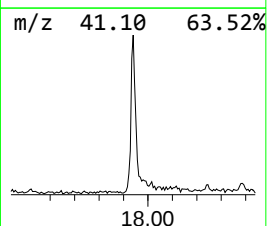
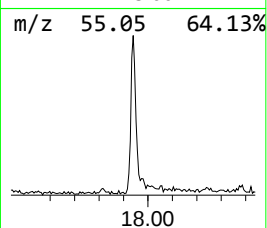
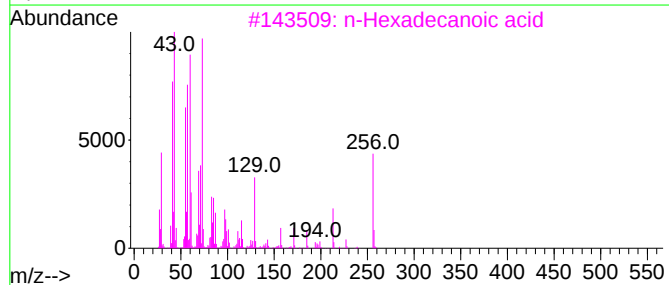
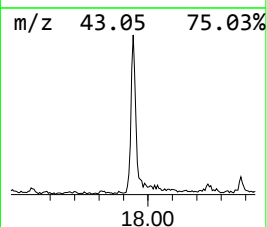
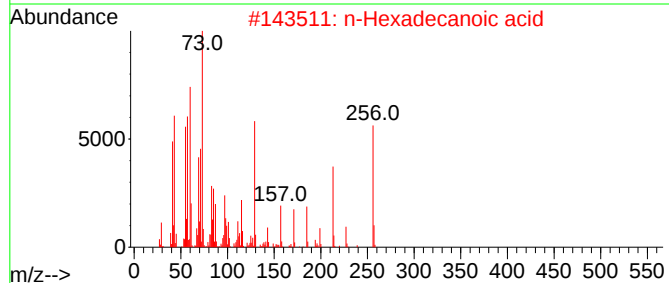
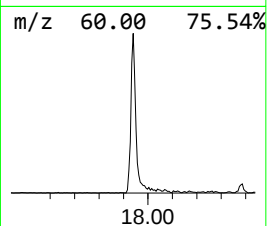
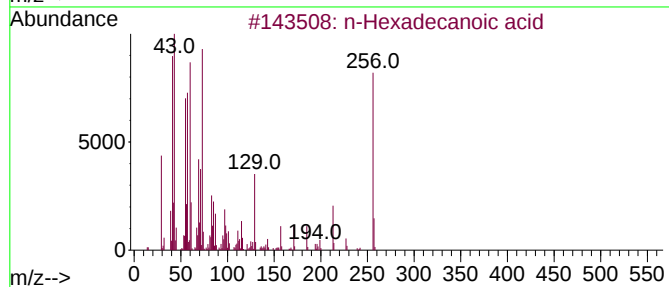
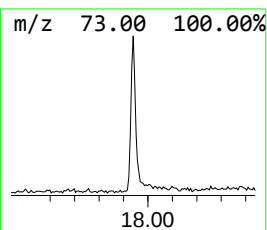
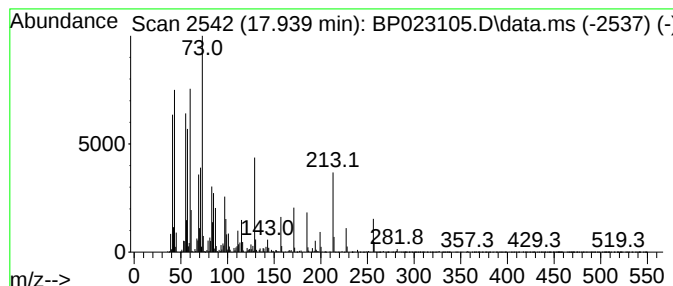
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.939	3.99 ng/ul	230724	Phenanthrene-d10	16.998

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.581	4.9	ng/u1	199865	3	14.187	820129	20.0
n-Hexadecanoic ...	17.939	4.0	ng/u1	230724	4	16.998	1156890	20.0