

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100924\
 Data File : BM047959.D
 Acq On : 10 Oct 2024 00:38
 Operator : RC/JU
 Sample : P4187-08
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EY067

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_M\Methods\SFAM-EPA-BM092724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM047959.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.240	40	43	49	rVB	56037	71232	1.12%	0.124%
2	3.663	111	115	124	rBV	299752	462948	7.27%	0.803%
3	3.987	166	170	174	rBV4	15286	23004	0.36%	0.040%
4	4.351	228	232	235	rBV6	6493	9467	0.15%	0.016%
5	4.516	256	260	268	rVB2	35519	56905	0.89%	0.099%
6	4.781	302	305	315	rVB6	15824	28726	0.45%	0.050%
7	4.898	322	325	335	rVB4	15124	25837	0.41%	0.045%
8	6.051	516	521	528	rVB2	26361	44865	0.70%	0.078%
9	6.957	668	675	685	rBV	267137	457434	7.18%	0.793%
10	7.116	696	702	711	rBV	784140	1254613	19.70%	2.176%
11	7.322	730	737	747	rBV	923878	1498130	23.52%	2.598%
12	7.422	750	754	762	rVB9	6935	16295	0.26%	0.028%
13	7.786	810	816	825	rBV	863707	1371704	21.54%	2.379%
14	8.157	875	879	881	rBV4	7353	11024	0.17%	0.019%
15	8.281	896	900	905	rBV5	8032	12396	0.19%	0.021%
16	8.498	929	937	945	rBV	715025	1224409	19.22%	2.124%
17	8.939	1005	1012	1022	rBV	903521	1504456	23.62%	2.609%
18	9.063	1029	1033	1040	rVB5	15376	28348	0.45%	0.049%
19	9.375	1082	1086	1092	rVB3	12822	19561	0.31%	0.034%
20	9.516	1105	1110	1119	rVB9	7959	18831	0.30%	0.033%
21	9.663	1127	1135	1146	rBV	729852	1240639	19.48%	2.152%
22	10.204	1219	1227	1242	rBV	1100232	1925985	30.24%	3.340%
23	10.580	1281	1291	1298	rBV	1122640	1890637	29.69%	3.279%
24	10.716	1306	1314	1332	rBV	884531	1692550	26.58%	2.936%
25	11.869	1506	1510	1516	rBV6	9664	14173	0.22%	0.025%
26	12.180	1556	1563	1569	rBV6	11228	24352	0.38%	0.042%
27	13.027	1703	1707	1710	rBV6	4614	6876	0.11%	0.012%
28	13.233	1736	1742	1744	rBV6	5473	9986	0.16%	0.017%
29	13.833	1836	1844	1853	rBV	1936455	2764911	43.41%	4.795%
30	14.115	1884	1892	1901	rBV	2289434	3342693	52.48%	5.797%
31	14.421	1937	1944	1952	rBV	1585646	2341875	36.77%	4.062%
32	14.627	1973	1979	1991	rBV	156992	332174	5.22%	0.576%
33	14.845	2012	2016	2022	rVB7	12874	22302	0.35%	0.039%
34	15.227	2075	2081	2087	rBV6	5416	13083	0.21%	0.023%
35	15.415	2106	2113	2125	rBV	2997496	4270769	67.06%	7.407%
36	15.533	2127	2133	2142	rVV	950674	1328073	20.85%	2.303%

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37	15.657	2150	2154	2161	rVB5	15485	27188	0.43%	0.047%
38	15.780	2169	2175	2183	rBV	483582	682810	10.72%	1.184%
39	15.986	2204	2210	2211	rBV5	4553	6734	0.11%	0.012%
40	16.345	2265	2271	2276	rBV	68990	103203	1.62%	0.179%
41	16.574	2306	2310	2313	rBV5	4981	7702	0.12%	0.013%
42	17.039	2385	2389	2392	rBV4	6938	8201	0.13%	0.014%
43	17.162	2403	2410	2420	rBV	1989459	2727234	42.82%	4.730%
44	17.262	2420	2427	2436	rVV	3204373	4717922	74.08%	8.183%
45	17.345	2439	2441	2447	rVB7	6578	10963	0.17%	0.019%
46	17.451	2454	2459	2463	rBV5	9182	15379	0.24%	0.027%
47	18.056	2556	2562	2570	rBV	245945	400590	6.29%	0.695%
48	18.362	2610	2614	2616	rBV4	14671	21388	0.34%	0.037%
49	18.545	2641	2645	2650	rVB7	11933	19949	0.31%	0.035%
50	18.774	2682	2684	2687	rVB4	11225	9461	0.15%	0.016%
51	18.903	2703	2706	2711	rVB3	21841	34979	0.55%	0.061%
52	19.115	2737	2742	2747	rBV3	44581	67500	1.06%	0.117%
53	19.186	2749	2754	2757	rBV	51163	73583	1.16%	0.128%
54	19.327	2774	2778	2787	rBV	137861	236199	3.71%	0.410%
55	19.545	2809	2815	2822	rBV	4377771	6001419	94.23%	10.409%
56	21.380	3122	3127	3135	rBV	2070922	3177252	49.89%	5.511%
57	24.168	3592	3601	3613	rBV	2670894	6368887	100.00%	11.046%
58	24.374	3628	3636	3649	rVB	1395345	3577719	56.17%	6.205%

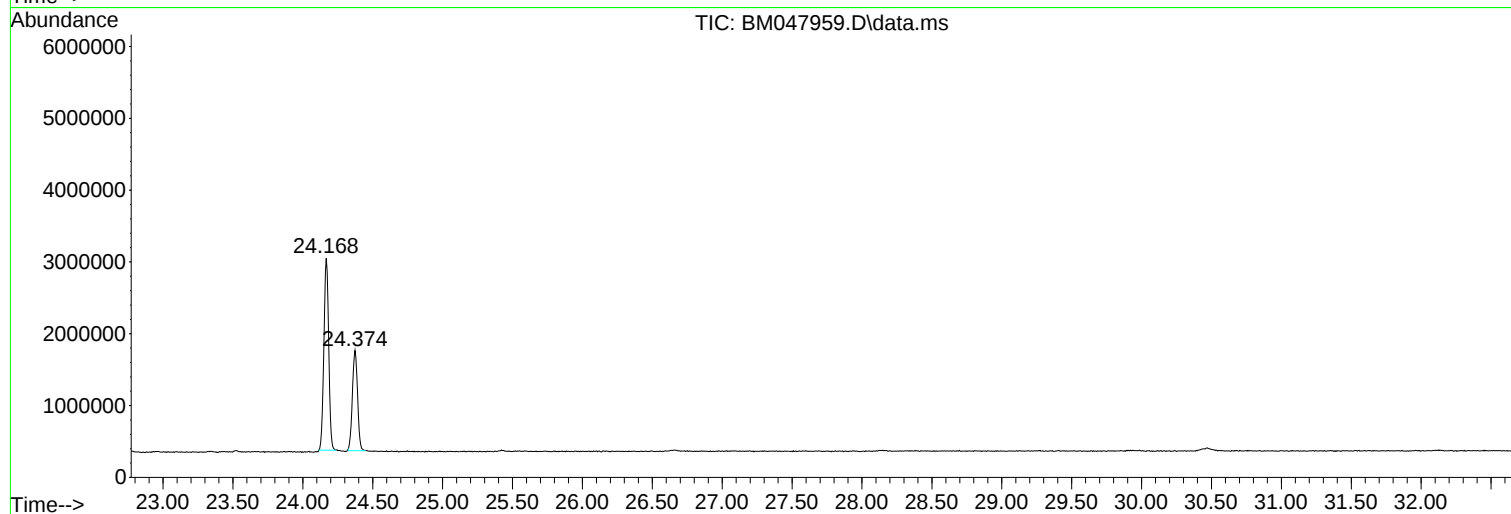
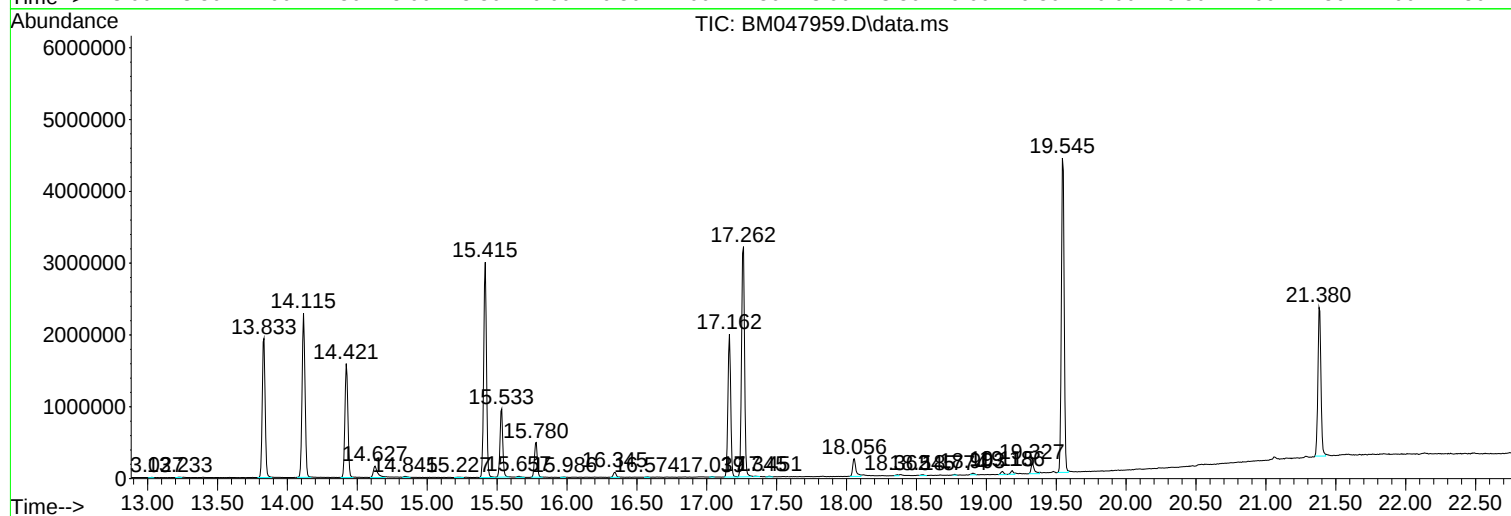
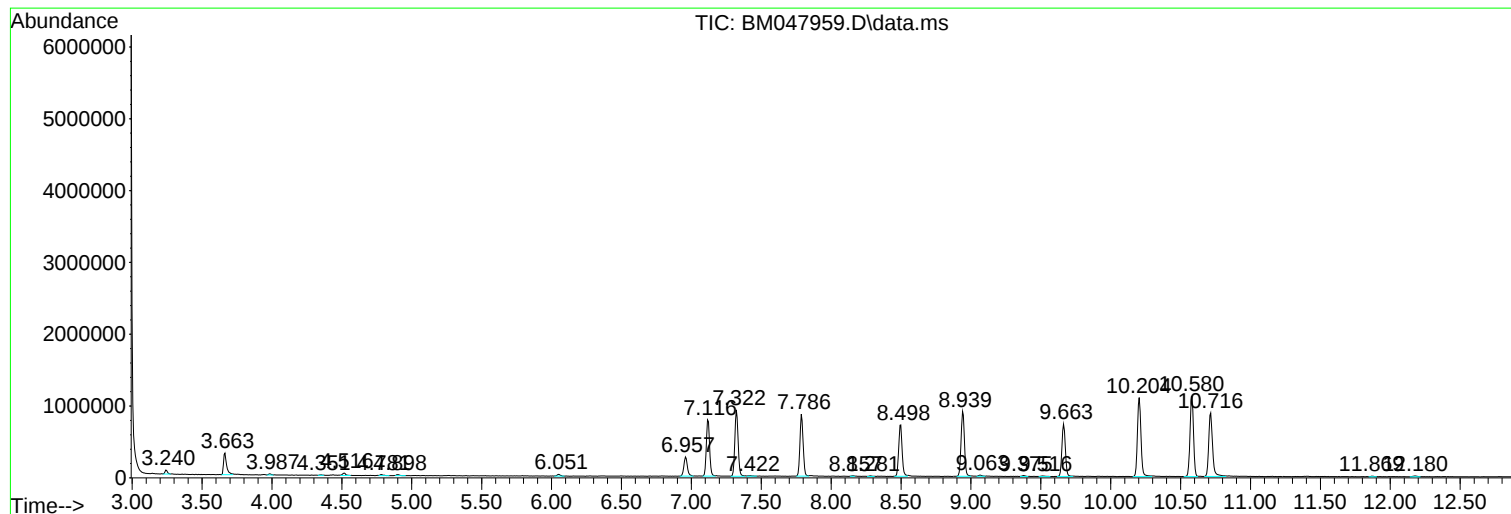
Sum of corrected areas: 57657525

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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



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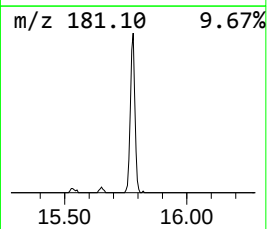
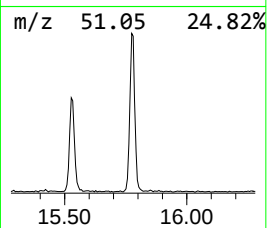
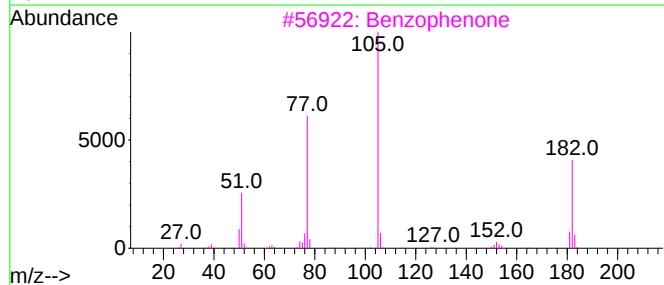
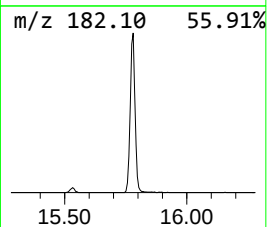
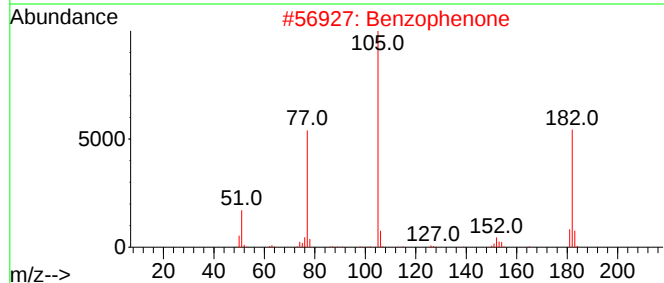
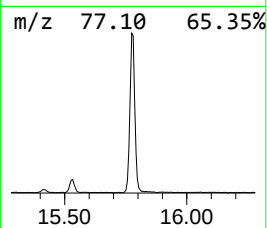
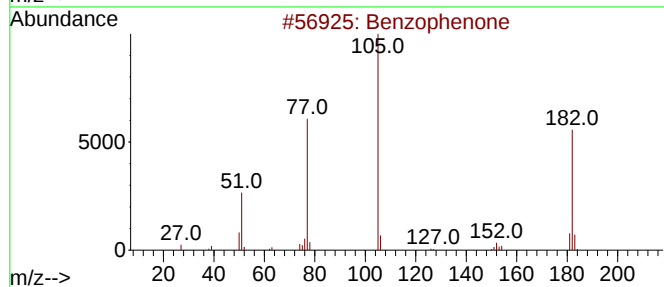
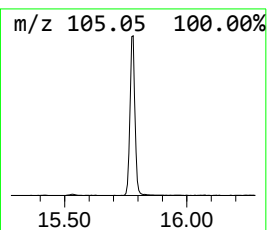
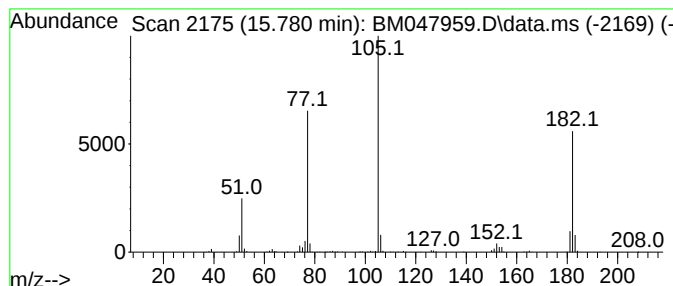
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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.
15.780	5.83 ng/ul	682810	Acenaphthene-d10	14.421

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	90
5			Benzeneacetic acid, .alpha.-oxo-...	164	C9H8O3	015206-55-0	53



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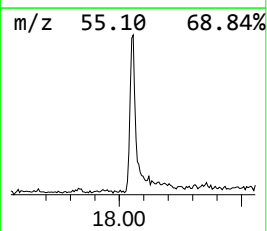
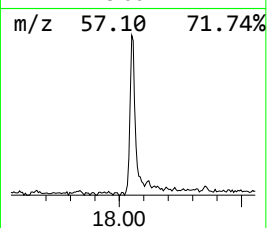
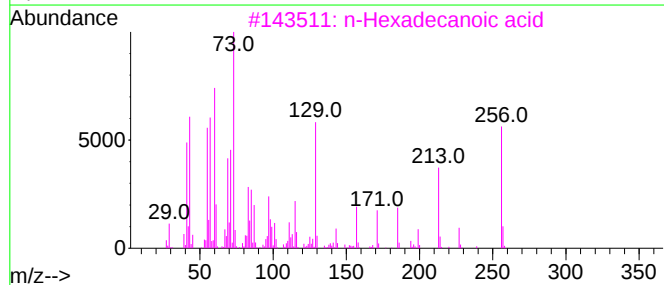
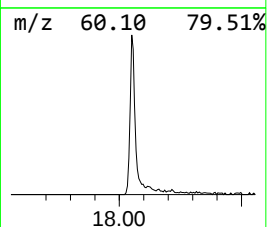
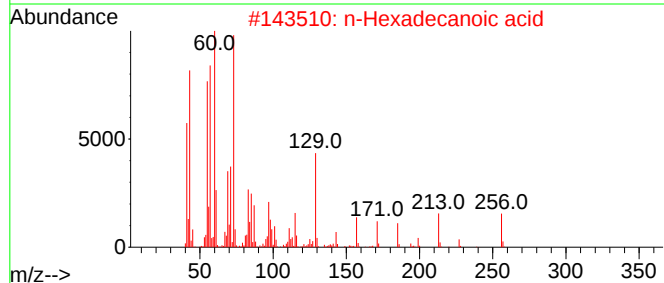
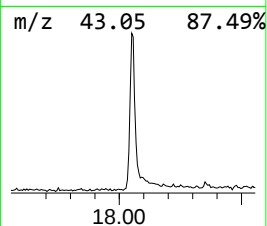
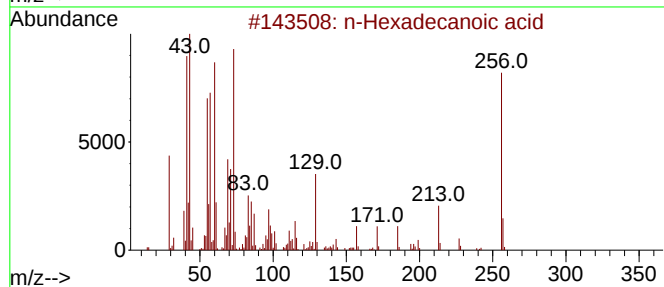
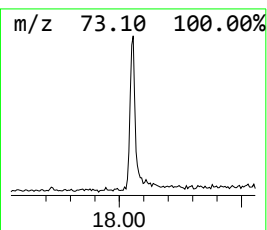
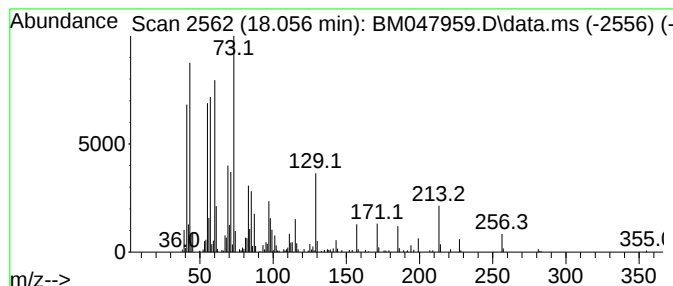
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.056	2.94 ng/ul	400590	Phenanthrene-d10	17.162

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			Tridecanoic acid	214	C13H26O2	000638-53-9	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.780	5.8	ng/u1	682810	3	14.421	2341880	20.0
n-Hexadecanoic ...	18.056	2.9	ng/u1	400590	4	17.162	2727230	20.0