

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
 Data File : BP023258.D
 Acq On : 20 Nov 2024 19:45
 Operator : RC/JU
 Sample : P4872-16
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E29Y3

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: BP023258.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.064	11	13	16	rBV4	2226	2028	0.11%	0.013%
2	3.140	23	26	34	rVB	9317	13458	0.73%	0.086%
3	3.558	94	97	110	rBV	71410	145449	7.91%	0.926%
4	3.858	144	148	151	rVV3	3050	3814	0.21%	0.024%
5	4.281	217	220	225	rVB6	1366	2564	0.14%	0.016%
6	6.787	640	646	662	rBV	103100	236741	12.88%	1.507%
7	6.916	662	668	681	rVB	96701	163207	8.88%	1.039%
8	7.122	697	703	717	rBV	128065	230930	12.56%	1.470%
9	7.569	772	779	791	rBV	280864	455735	24.79%	2.901%
10	8.281	895	900	915	rBV	131238	287758	15.65%	1.832%
11	8.716	967	974	992	rBV	114591	237529	12.92%	1.512%
12	8.887	1000	1003	1009	rVB6	1403	2599	0.14%	0.017%
13	9.099	1033	1039	1045	rVB6	3419	5958	0.32%	0.038%
14	9.299	1064	1073	1079	rBV8	6728	13807	0.75%	0.088%
15	9.428	1088	1095	1116	rBV2	87409	201952	10.99%	1.286%
16	9.987	1184	1190	1219	rBV	119842	318833	17.34%	2.030%
17	10.169	1219	1221	1225	rVB5	1921	2554	0.14%	0.016%
18	10.310	1237	1245	1264	rVB	325142	584788	31.81%	3.723%
19	10.475	1264	1273	1286	rBV	103871	264018	14.36%	1.681%
20	10.940	1348	1352	1356	rBV7	1425	2413	0.13%	0.015%
21	11.745	1484	1489	1495	rVB9	2384	4203	0.23%	0.027%
22	11.940	1517	1522	1524	rBV6	1676	2837	0.15%	0.018%
23	12.787	1661	1666	1670	rVB8	1308	1884	0.10%	0.012%
24	12.987	1696	1700	1706	rVB5	4020	5913	0.32%	0.038%
25	13.169	1724	1731	1736	rBV10	2453	4877	0.27%	0.031%
26	13.592	1797	1803	1816	rBV	413045	566943	30.84%	3.609%
27	13.875	1843	1851	1860	rBV2	353947	582795	31.70%	3.710%
28	14.087	1881	1887	1892	rVB5	4041	6879	0.37%	0.044%
29	14.181	1894	1903	1916	rBV	504142	826465	44.96%	5.261%
30	14.492	1950	1956	1957	rBV	38143	47063	2.56%	0.300%
31	14.986	2038	2040	2044	rBV5	1212	1944	0.11%	0.012%
32	15.051	2044	2051	2058	rVB9	3746	6894	0.38%	0.044%
33	15.204	2069	2077	2089	rVV	455683	809505	44.04%	5.153%
34	15.363	2098	2104	2115	rBV2	90962	188904	10.28%	1.203%
35	15.581	2134	2141	2157	rBV	226934	351273	19.11%	2.236%
36	15.686	2157	2159	2163	rVB4	1790	2338	0.13%	0.015%

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37	15.798	2171	2178	2180	rBV8	926	1986	0.11%	0.013%
38	15.939	2197	2202	2203	rBV5	4149	4311	0.23%	0.027%
39	15.957	2203	2205	2210	rVB6	4140	5414	0.29%	0.034%
40	15.998	2210	2212	2215	rBV3	1601	1901	0.10%	0.012%
41	16.145	2231	2237	2244	rVB4	14010	23481	1.28%	0.149%
42	16.286	2256	2261	2265	rBV7	2157	3677	0.20%	0.023%
43	16.404	2275	2281	2287	rBV9	6994	13226	0.72%	0.084%
44	16.751	2335	2340	2342	rBV5	3887	5982	0.33%	0.038%
45	16.786	2344	2346	2351	rVV6	3454	5785	0.31%	0.037%
46	16.845	2353	2356	2361	rVB7	1590	2847	0.15%	0.018%
47	16.922	2365	2369	2373	rVB6	2273	2650	0.14%	0.017%
48	16.998	2375	2382	2393	rBV	715435	1104299	60.08%	7.030%
49	17.104	2393	2400	2412	rVV	589310	972427	52.90%	6.191%
50	17.192	2412	2415	2419	rVV6	8375	13941	0.76%	0.089%
51	17.228	2419	2421	2429	rVB8	6736	12991	0.71%	0.083%
52	17.410	2449	2452	2454	rBV4	2383	2868	0.16%	0.018%
53	17.504	2466	2468	2472	rVB5	3309	3804	0.21%	0.024%
54	17.680	2494	2498	2499	rBV4	2122	2730	0.15%	0.017%
55	17.751	2503	2510	2511	rBV6	1878	2917	0.16%	0.019%
56	17.804	2515	2519	2526	rVV8	8427	15338	0.83%	0.098%
57	17.933	2535	2541	2550	rBV	197875	287010	15.61%	1.827%
58	18.222	2586	2590	2598	rBV6	11472	19858	1.08%	0.126%
59	18.375	2612	2616	2622	rBV9	4120	8468	0.46%	0.054%
60	18.504	2633	2638	2640	rBV6	4612	7334	0.40%	0.047%
61	18.651	2658	2663	2668	rVB8	8100	15816	0.86%	0.101%
62	18.798	2684	2688	2693	rBV4	13535	26540	1.44%	0.169%
63	19.022	2722	2726	2734	rVB8	13174	19751	1.07%	0.126%
64	19.110	2736	2741	2753	rBV3	32971	89112	4.85%	0.567%
65	19.274	2764	2769	2775	rBV5	34194	69908	3.80%	0.445%
66	19.474	2797	2803	2812	rBV	779759	1244037	67.68%	7.920%
67	21.098	3075	3079	3091	rVB6	51419	128331	6.98%	0.817%
68	21.421	3128	3134	3144	rBV	880161	1570260	85.42%	9.996%
69	24.415	3635	3643	3661	rVB	619639	1594172	86.73%	10.149%
70	24.645	3673	3682	3704	rVB2	575383	1838186	100.00%	11.702%

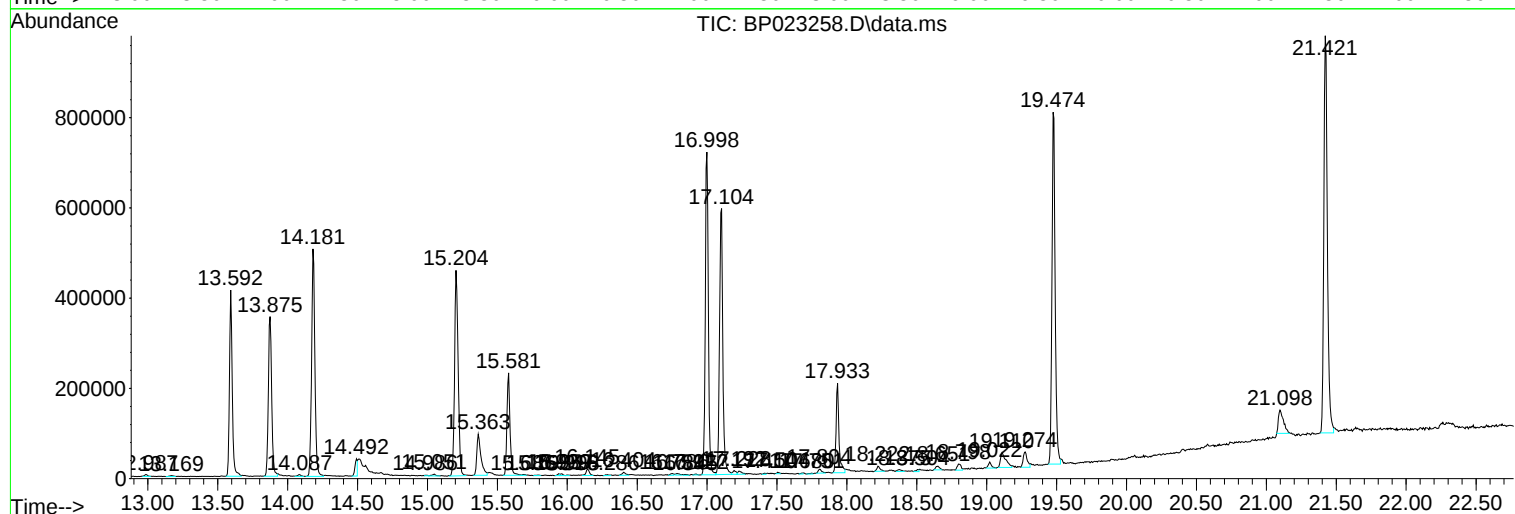
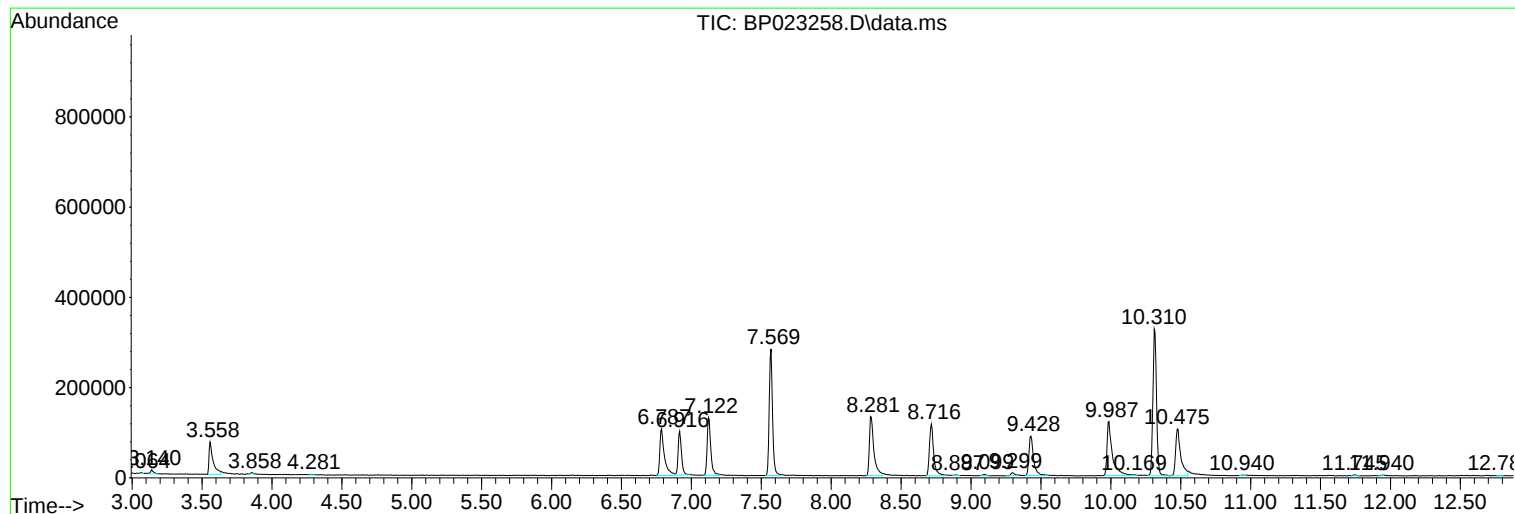
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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



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Misc :
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Instrument :
BNA_P
ClientSampleId :
E29Y3

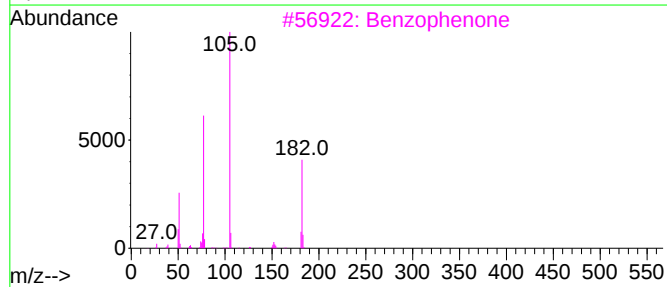
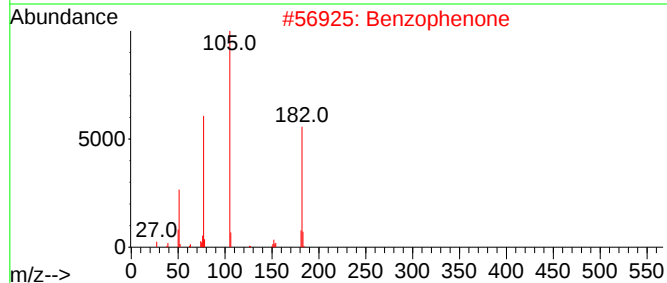
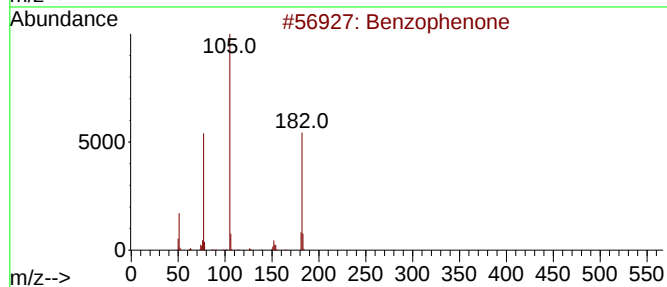
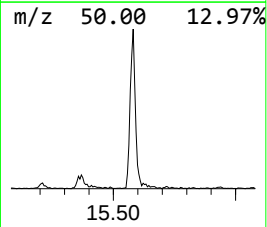
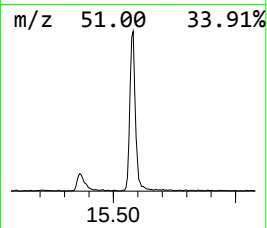
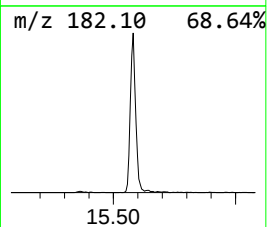
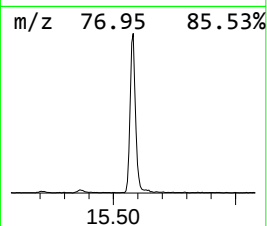
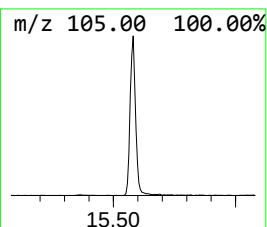
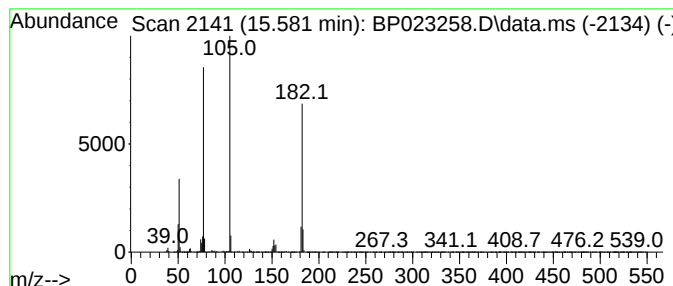
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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	8.50 ng/ul	351273	Acenaphthene-d10	14.181

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	91
5			1,2,4-Trioxolane, 3,3,5-triphenyl-	304	C20H16O3	023246-12-0	83



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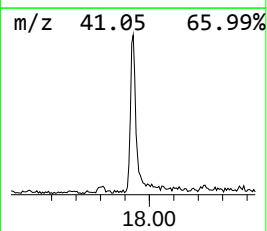
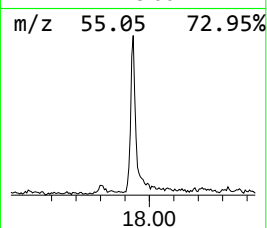
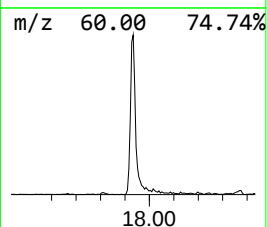
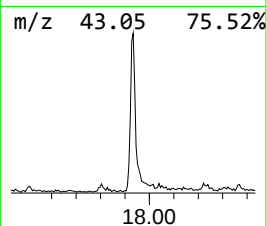
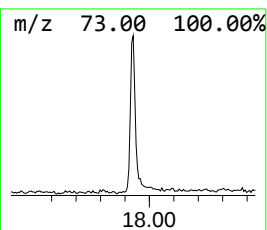
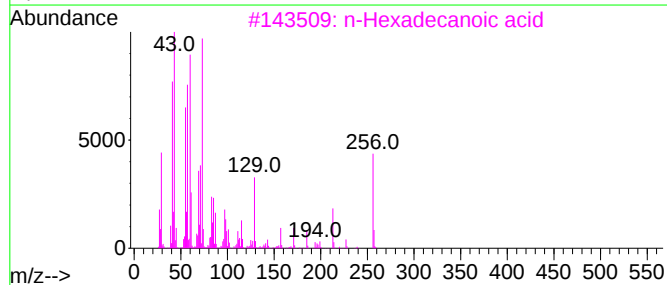
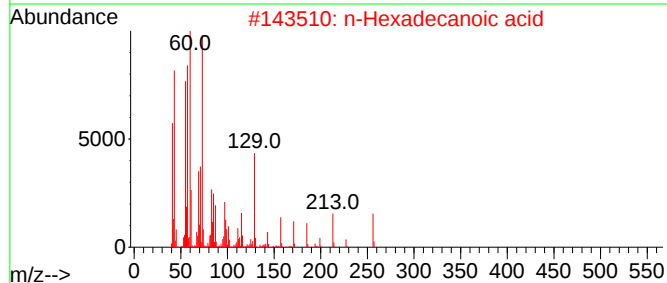
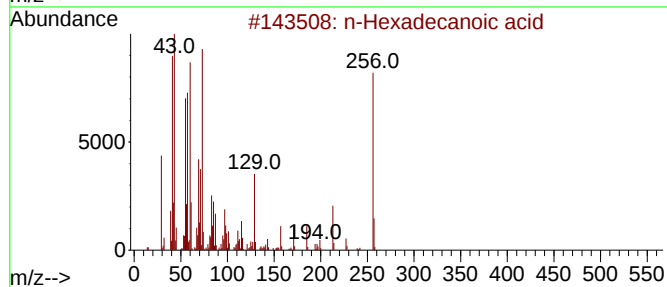
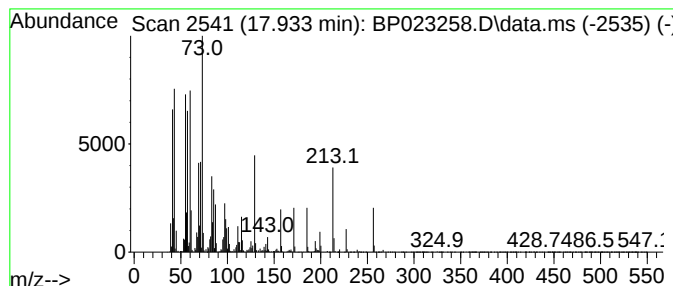
Instrument :
BNA_P
ClientSampleId :
E29Y3

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.	
17.933	5.20 ng/ul	287010	Phenanthrene-d10	16.998	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
5	Tridecanoic acid	214	C13H26O2	000638-53-9	83



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TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.581	8.5	ng/ul	351273	3	14.181	826465	20.0
n-Hexadecanoic ...	17.933	5.2	ng/ul	287010	4	16.998	1104300	20.0