

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
 Data File : BP023265.D
 Acq On : 21 Nov 2024 01:09
 Operator : RC/JU
 Sample : P4872-08
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E29X6

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: BP023265.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.058	10	12	18	rVB7	3674	5422	0.25%	0.025%
2	3.134	22	25	30	rBV	13320	17295	0.81%	0.080%
3	3.552	93	96	113	rBV	121071	244374	11.46%	1.123%
4	3.864	143	149	151	rVB2	3256	5518	0.26%	0.025%
5	5.622	444	448	454	rVB9	2517	4341	0.20%	0.020%
6	6.146	531	537	541	rBV9	2450	6073	0.28%	0.028%
7	6.622	614	618	623	rVB8	1496	2630	0.12%	0.012%
8	6.775	637	644	663	rBV	169916	392479	18.41%	1.804%
9	6.916	663	668	680	rVB	160787	261924	12.28%	1.204%
10	7.116	695	702	712	rBV	208692	366381	17.18%	1.684%
11	7.187	712	714	725	rVV4	8303	14519	0.68%	0.067%
12	7.569	766	779	795	rBV	330541	561466	26.33%	2.581%
13	8.093	864	868	872	rVB7	2134	2566	0.12%	0.012%
14	8.287	894	901	924	rBV	248574	497032	23.31%	2.285%
15	8.710	967	973	995	rVV	215327	392155	18.39%	1.803%
16	8.893	998	1004	1009	rVB10	2787	5826	0.27%	0.027%
17	9.104	1035	1040	1043	rVB6	2003	3873	0.18%	0.018%
18	9.240	1059	1063	1067	rBV7	1272	2355	0.11%	0.011%
19	9.287	1067	1071	1083	rVV2	23994	44820	2.10%	0.206%
20	9.422	1088	1094	1110	rVV	164348	326371	15.31%	1.500%
21	9.593	1120	1123	1131	rVB9	2222	4999	0.23%	0.023%
22	9.663	1131	1135	1140	rVB8	1877	2485	0.12%	0.011%
23	9.740	1144	1148	1152	rBV7	1933	3463	0.16%	0.016%
24	9.975	1179	1188	1213	rBV	203925	540086	25.33%	2.483%
25	10.316	1236	1246	1257	rBV	406987	736281	34.53%	3.385%
26	10.428	1260	1265	1266	rBV5	1819	2448	0.11%	0.011%
27	10.475	1266	1273	1287	rBV	179630	416329	19.53%	1.914%
28	10.698	1309	1311	1316	rVB6	1871	2415	0.11%	0.011%
29	10.898	1339	1345	1350	rBV8	5836	13901	0.65%	0.064%
30	10.993	1359	1361	1366	rVB5	1789	2147	0.10%	0.010%
31	11.204	1395	1397	1401	rVB4	2308	3157	0.15%	0.015%
32	11.322	1412	1417	1426	rBV8	3666	8636	0.41%	0.040%
33	11.487	1440	1445	1449	rVB8	2581	4090	0.19%	0.019%
34	11.581	1459	1461	1467	rVB6	1872	2608	0.12%	0.012%
35	11.734	1482	1487	1495	rBV2	12612	20836	0.98%	0.096%
36	11.857	1504	1508	1516	rVV9	2492	4977	0.23%	0.023%

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37	11.928	1516	1520	1526	rVB6	5326	10836	0.51%	0.050%
38	12.040	1535	1539	1545	rBV9	1577	3264	0.15%	0.015%
39	12.510	1617	1619	1624	rBV6	1562	2647	0.12%	0.012%
40	12.692	1644	1650	1657	rVB10	3960	7546	0.35%	0.035%

41	12.928	1686	1690	1691	rVV4	1840	2394	0.11%	0.011%
42	12.981	1693	1699	1707	rVV3	13814	27627	1.30%	0.127%
43	13.087	1712	1717	1723	rVV10	2057	4458	0.21%	0.020%
44	13.157	1723	1729	1736	rVB10	2632	4592	0.22%	0.021%
45	13.592	1797	1803	1811	rBV	653394	869769	40.79%	3.998%

46	13.645	1811	1812	1816	rVB2	10623	9668	0.45%	0.044%
47	13.781	1833	1835	1840	rVB6	2073	2401	0.11%	0.011%
48	13.875	1844	1851	1862	rBV	605368	947443	44.44%	4.356%
49	13.992	1870	1871	1879	rVB8	2416	3232	0.15%	0.015%
50	14.075	1880	1885	1892	rVB3	14249	22458	1.05%	0.103%

51	14.181	1895	1903	1915	rBV	669324	1070274	50.20%	4.920%
52	14.481	1948	1954	1968	rBV	78051	267226	12.53%	1.228%
53	14.704	1990	1992	1996	rVB5	5450	6079	0.29%	0.028%
54	14.769	2002	2003	2007	rVB4	2759	2374	0.11%	0.011%
55	14.887	2018	2023	2024	rBV5	2357	2754	0.13%	0.013%

56	14.992	2040	2041	2044	rVV3	2731	2395	0.11%	0.011%
57	15.045	2044	2050	2054	rVV2	14237	19644	0.92%	0.090%
58	15.186	2067	2074	2087	rBV	698006	1270168	59.57%	5.839%
59	15.363	2097	2104	2114	rBV	160465	293602	13.77%	1.350%
60	15.463	2119	2121	2126	rVB4	10244	11671	0.55%	0.054%

61	15.569	2132	2139	2155	rBV	606436	867071	40.67%	3.986%
62	15.686	2155	2159	2161	rVB4	3484	3663	0.17%	0.017%
63	15.875	2187	2191	2195	rBV6	1847	3271	0.15%	0.015%
64	15.934	2196	2201	2203	rBV4	14742	22463	1.05%	0.103%
65	16.104	2225	2230	2232	rBV5	5007	8081	0.38%	0.037%

66	16.145	2232	2237	2247	rVB	94902	123721	5.80%	0.569%
67	16.398	2273	2280	2286	rBV7	12770	24087	1.13%	0.111%
68	16.745	2336	2339	2343	rVV2	11050	14762	0.69%	0.068%
69	16.798	2344	2348	2353	rVB7	9126	16119	0.76%	0.074%
70	16.916	2364	2368	2372	rVB7	7305	9512	0.45%	0.044%

71	16.986	2373	2380	2392	rBV	860827	1431499	67.14%	6.581%
72	17.098	2392	2399	2411	rVV2	866281	1440068	67.54%	6.620%
73	17.192	2411	2415	2418	rVV5	10805	19218	0.90%	0.088%
74	17.222	2418	2420	2425	rVB6	10197	14076	0.66%	0.065%
75	17.286	2429	2431	2433	rVB3	3297	3049	0.14%	0.014%

76	17.422	2450	2454	2458	rBV6	2963	5159	0.24%	0.024%
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 Title : SVOA CALIBRATION

77	17.510	2464	2469	2474	rBV3	12083	18058	0.85%	0.083%
78	17.663	2492	2495	2501	rBV8	2914	5184	0.24%	0.024%
79	17.810	2513	2520	2527	rBV6	24629	46840	2.20%	0.215%
80	17.875	2528	2531	2535	rVB5	6029	8378	0.39%	0.039%
81	17.933	2536	2541	2558	rBV2	253378	457641	21.46%	2.104%
82	18.233	2588	2592	2601	rVB8	16387	32972	1.55%	0.152%
83	18.375	2614	2616	2621	rBV6	5051	7649	0.36%	0.035%
84	18.804	2683	2689	2696	rBV2	31906	62299	2.92%	0.286%
85	19.022	2723	2726	2730	rBV4	15682	18179	0.85%	0.084%
86	19.145	2738	2747	2751	rBV5	25228	66698	3.13%	0.307%
87	19.275	2765	2769	2781	rBV4	42491	87166	4.09%	0.401%
88	19.480	2798	2804	2813	rBV	1221138	1847640	86.66%	8.494%
89	19.545	2813	2815	2820	rVB3	28792	34828	1.63%	0.160%
90	20.204	2924	2927	2933	rVB6	40618	52484	2.46%	0.241%
91	21.116	3078	3082	3096	rBV10	48464	149856	7.03%	0.689%
92	21.439	3131	3137	3150	rBV2	1164362	1979946	92.86%	9.102%
93	24.439	3638	3647	3664	rVB	834466	2132148	100.00%	9.802%
94	24.651	3676	3683	3684	rBV2	667715	948036	44.46%	4.358%

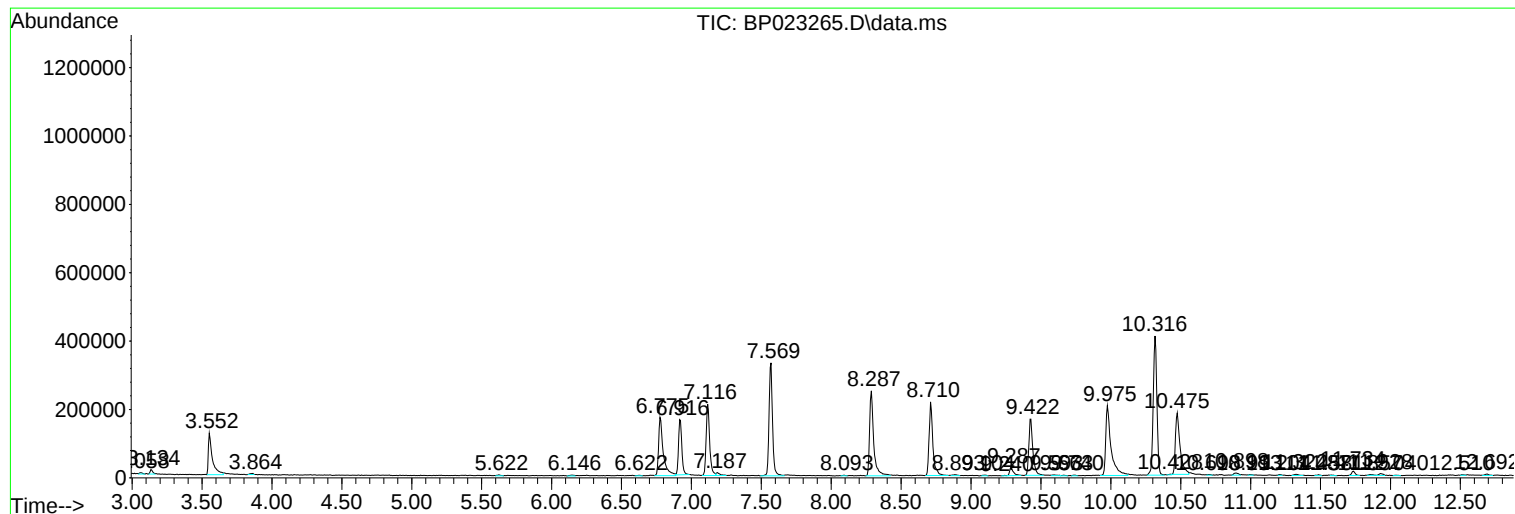
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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



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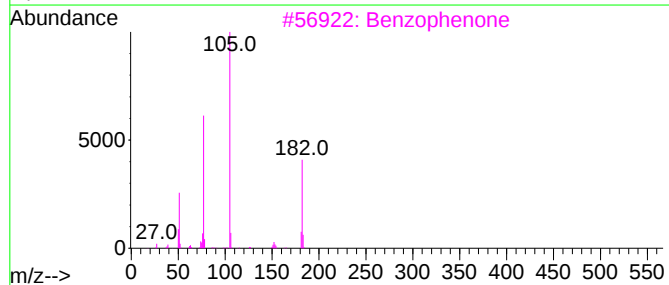
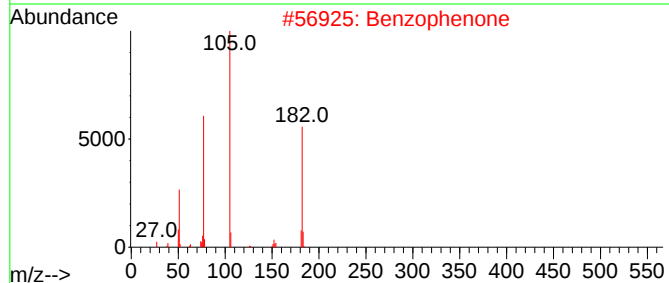
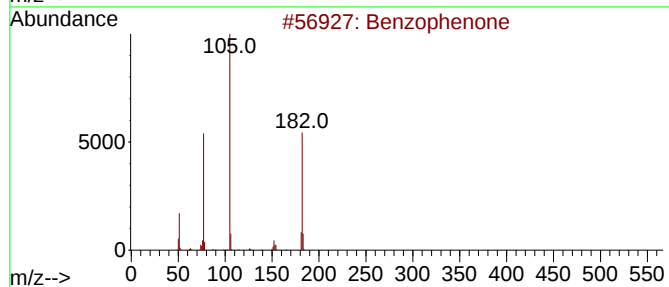
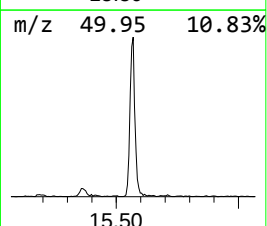
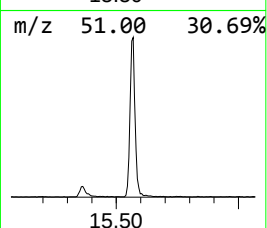
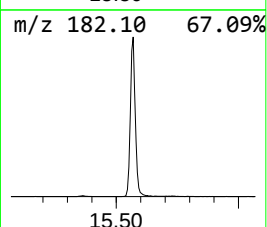
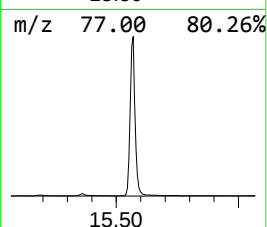
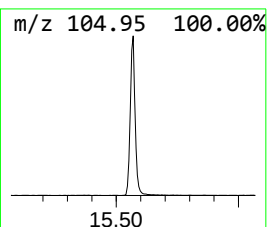
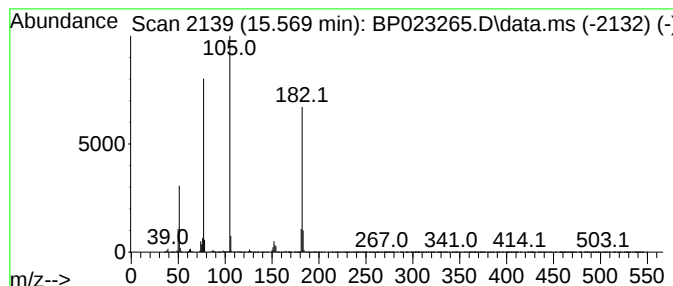
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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.
15.569	16.20 ng/ul	867071	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			Benzophenone	182	C13H10O	000119-61-9	89



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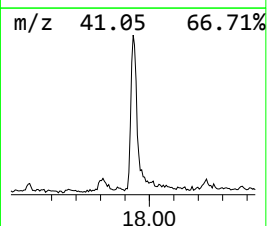
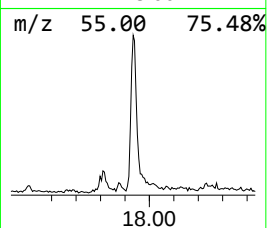
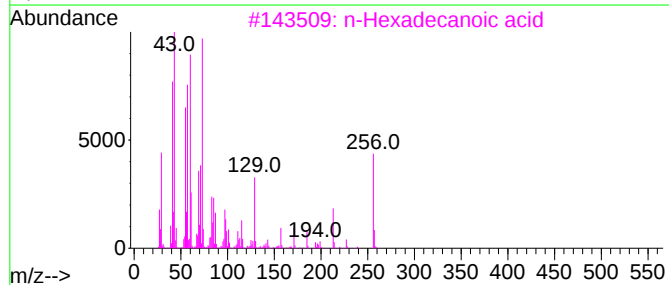
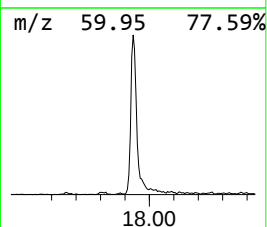
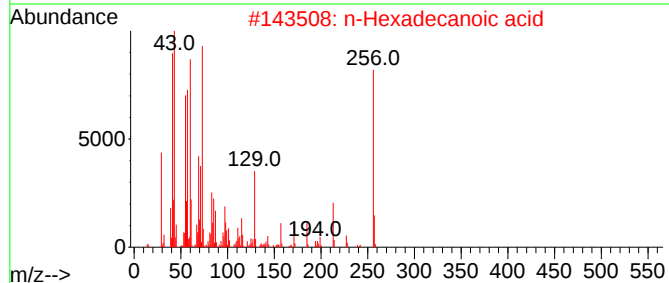
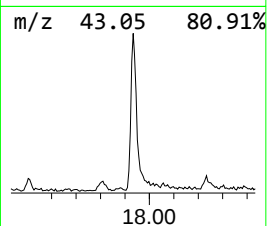
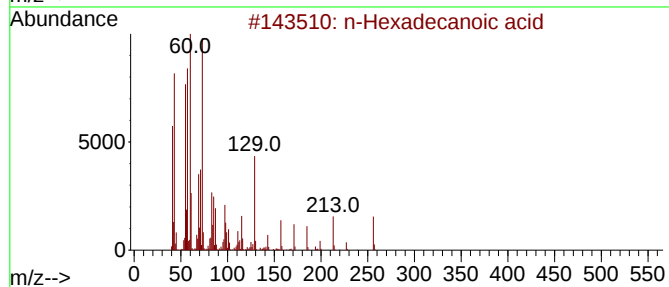
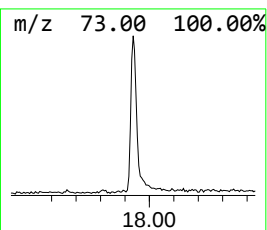
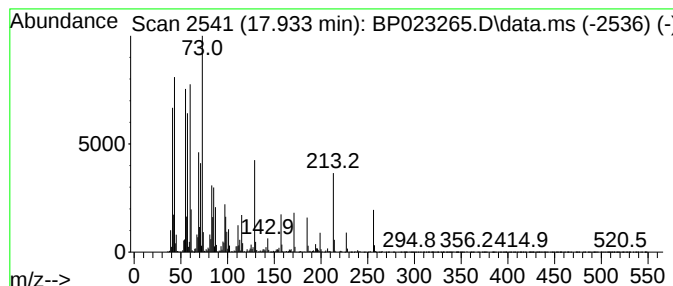
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

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.
17.933	6.39 ng/ul	457641	Phenanthrene-d10	16.986

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
5			Tridecanoic acid	214	C13H26O2	000638-53-9	90



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Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.569	16.2	ng/u1	867071	3	14.181	1070270	20.0
n-Hexadecanoic ...	17.933	6.4	ng/u1	457641	4	16.986	1431500	20.0