

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012025\
 Data File : BP023679.D
 Acq On : 21 Jan 2025 12:06
 Operator : RC/JU
 Sample : Q1108-02
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YE8F7

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-BP011425.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023679.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.311	34	38	49	rVB	131951	179265	1.75%	0.158%
2	3.717	103	107	130	rVB	836531	1226705	12.00%	1.084%
3	4.052	159	164	168	rBV	35850	46117	0.45%	0.041%
4	4.140	176	179	185	rVB5	13930	22575	0.22%	0.020%
5	4.958	312	318	327	rVB2	42409	70870	0.69%	0.063%
6	6.205	526	530	536	rVB3	10092	17490	0.17%	0.015%
7	6.964	652	659	676	rBV	1961655	3000276	29.34%	2.652%
8	7.134	682	688	701	rVB	1631118	2515316	24.60%	2.223%
9	7.340	715	723	734	rBV	2033671	2949696	28.85%	2.607%
10	7.805	795	802	809	rBV	1815522	2823164	27.61%	2.495%
11	7.864	809	812	821	rVB2	43023	63633	0.62%	0.056%
12	8.493	911	919	931	rBV	1855973	3043157	29.76%	2.690%
13	8.587	931	935	941	rVB9	5941	13550	0.13%	0.012%
14	8.940	987	995	1004	rBV	1672762	2778395	27.17%	2.456%
15	9.116	1021	1025	1032	rVB3	18983	29200	0.29%	0.026%
16	9.405	1068	1074	1084	rVB2	49120	79567	0.78%	0.070%
17	9.505	1084	1091	1102	rBV	208495	320789	3.14%	0.284%
18	9.663	1111	1118	1135	rVB	1111914	1782381	17.43%	1.575%
19	10.193	1201	1208	1225	rBV	2103273	3396560	33.22%	3.002%
20	10.581	1267	1274	1283	rBV	2366280	3867781	37.82%	3.419%
21	10.705	1287	1295	1319	rVB	2169189	3446239	33.70%	3.046%
22	11.110	1359	1364	1370	rVB	75369	111996	1.10%	0.099%
23	11.352	1401	1405	1409	rBV7	6333	11520	0.11%	0.010%
24	12.010	1512	1517	1523	rVB6	11217	21850	0.21%	0.019%
25	12.163	1538	1543	1549	rVB	40621	66273	0.65%	0.059%
26	12.310	1562	1568	1571	rBV6	6260	11402	0.11%	0.010%
27	13.040	1687	1692	1698	rVB10	6786	11587	0.11%	0.010%
28	13.204	1714	1720	1726	rBV7	8075	16363	0.16%	0.014%
29	13.263	1726	1730	1737	rVB4	28965	43929	0.43%	0.039%
30	13.404	1747	1754	1761	rVB6	12174	27387	0.27%	0.024%
31	13.828	1819	1826	1832	rBV	3547128	4931125	48.22%	4.359%
32	14.110	1865	1874	1884	rBV	4465111	6686473	65.39%	5.910%
33	14.340	1910	1913	1917	rVB4	13408	16371	0.16%	0.014%
34	14.428	1919	1928	1936	rBV	3547023	4966006	48.56%	4.389%
35	14.604	1951	1958	1971	rBV	1356445	1969339	19.26%	1.741%
36	14.845	1994	1999	2003	rVB7	11034	17130	0.17%	0.015%

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37	15.251	2064	2068	2073	rBV3	14406	20379	0.20%	0.018%
38	15.428	2091	2098	2107	rBV	5187655	7981161	78.05%	7.055%
39	15.534	2110	2116	2131	rBV	650714	898626	8.79%	0.794%
40	15.669	2136	2139	2145	rVB2	20594	35969	0.35%	0.032%
41	15.798	2154	2161	2169	rBV	2275593	3022891	29.56%	2.672%
42	15.998	2192	2195	2201	rBV7	6387	10863	0.11%	0.010%
43	16.228	2231	2234	2240	rVB8	7587	11779	0.12%	0.010%
44	16.375	2254	2259	2265	rVB	138021	193606	1.89%	0.171%
45	16.610	2295	2299	2305	rBV9	10476	17405	0.17%	0.015%
46	16.745	2319	2322	2328	rVB3	17631	26959	0.26%	0.024%
47	16.992	2360	2364	2370	rBV3	19712	30053	0.29%	0.027%
48	17.216	2394	2402	2411	rBV	4123550	5663680	55.39%	5.006%
49	17.316	2411	2419	2430	rBV	6134128	8664428	84.73%	7.658%
50	17.575	2460	2463	2468	rVV6	10572	15726	0.15%	0.014%
51	17.616	2468	2470	2476	rVB6	10916	15032	0.15%	0.013%
52	18.151	2556	2561	2569	rBV	365221	522695	5.11%	0.462%
53	18.345	2591	2594	2600	rVB3	18836	28402	0.28%	0.025%
54	18.469	2610	2615	2623	rBV5	52035	100496	0.98%	0.089%
55	18.610	2635	2639	2645	rBV4	60640	94411	0.92%	0.083%
56	18.892	2685	2687	2691	rVB4	18063	17189	0.17%	0.015%
57	19.028	2705	2710	2718	rVB	82046	143949	1.41%	0.127%
58	19.228	2740	2744	2749	rVB2	69517	85589	0.84%	0.076%
59	19.298	2752	2756	2758	rBV	59763	88200	0.86%	0.078%
60	19.351	2761	2765	2780	rVB	295743	509126	4.98%	0.450%
61	19.475	2782	2786	2793	rBV3	156420	215194	2.10%	0.190%
62	19.675	2814	2820	2831	rBV	7541132	10225801	100.00%	9.039%
63	21.327	3098	3101	3112	rBV2	194725	315085	3.08%	0.279%
64	21.651	3150	3156	3165	rBV2	3945970	6339372	61.99%	5.603%
65	23.298	3430	3436	3444	rBV	448178	937901	9.17%	0.829%
66	24.804	3683	3692	3712	rVB	3364434	9617411	94.05%	8.501%
67	25.039	3724	3732	3751	rVB	2763321	6704811	65.57%	5.926%

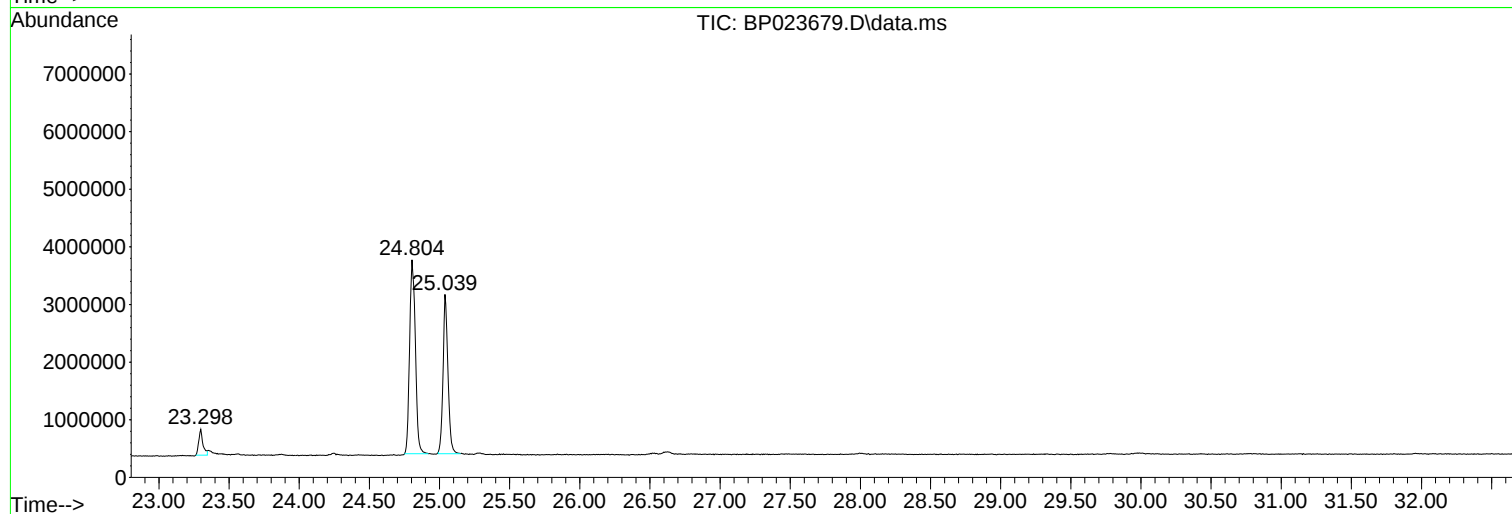
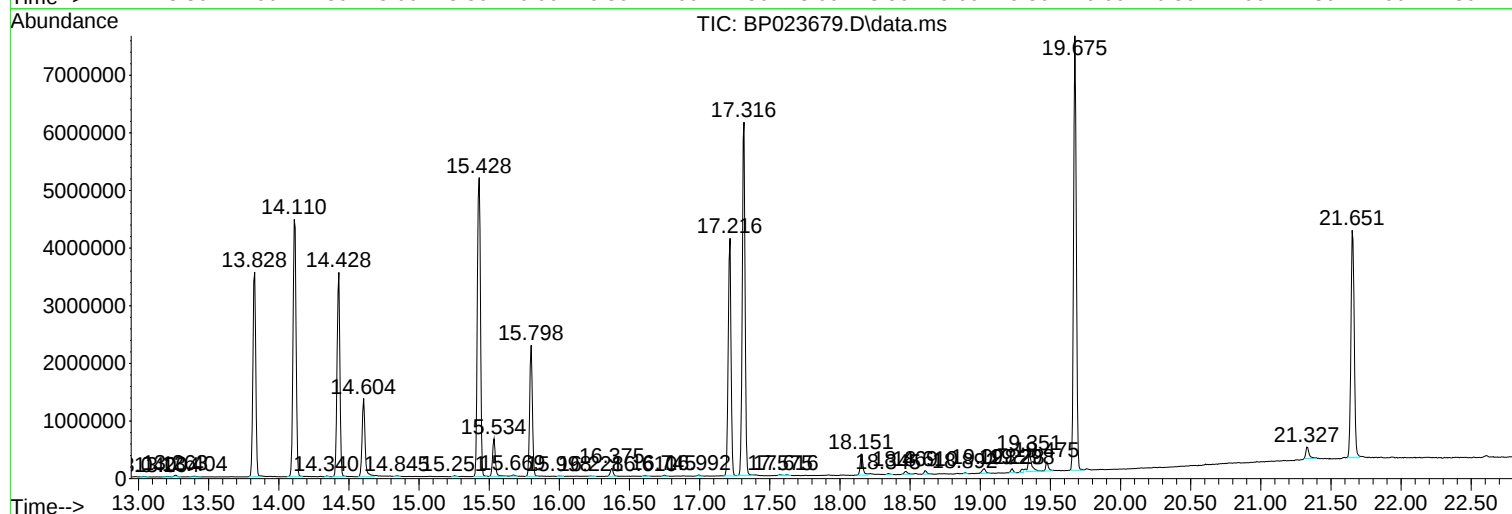
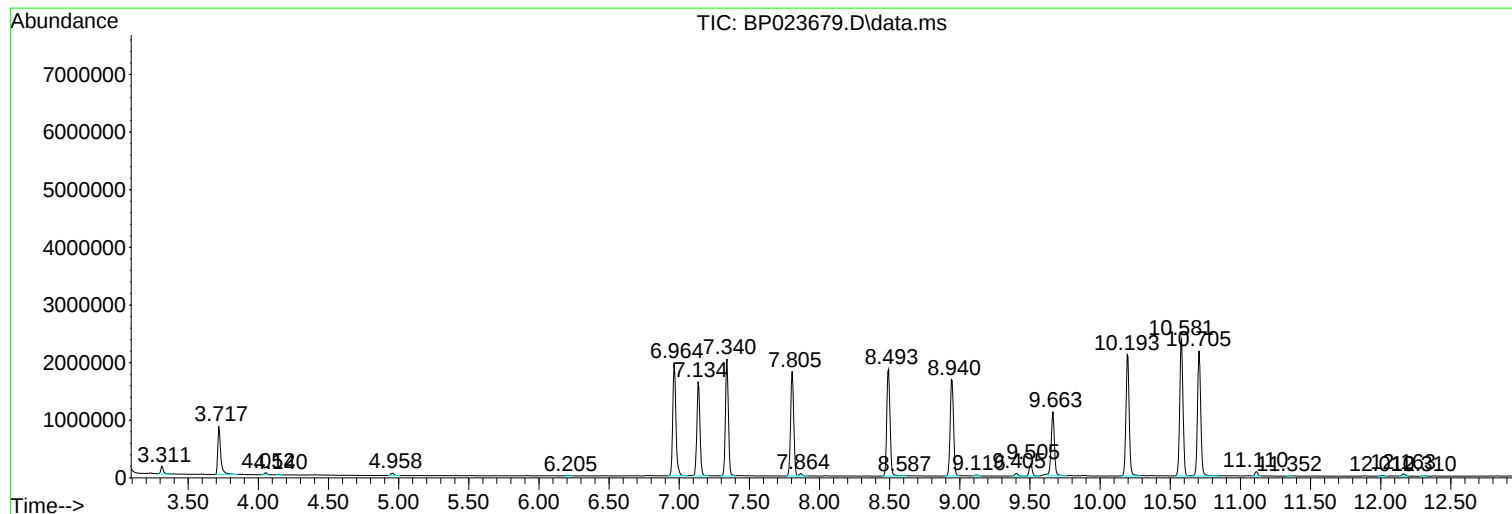
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP011425.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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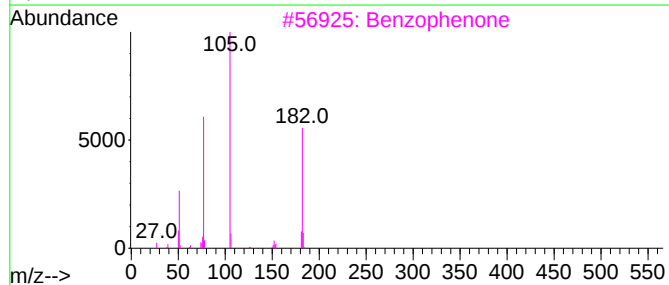
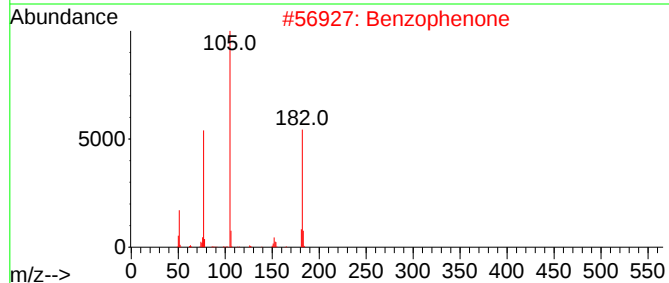
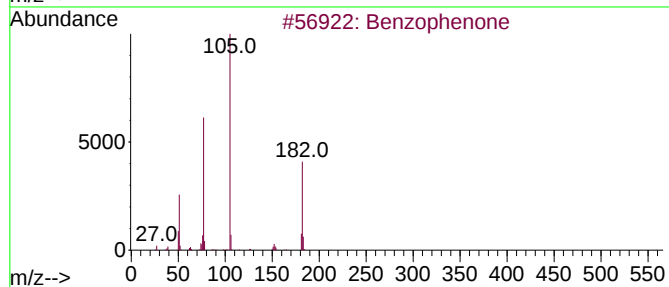
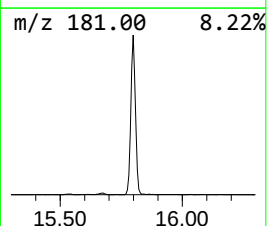
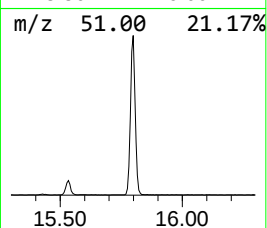
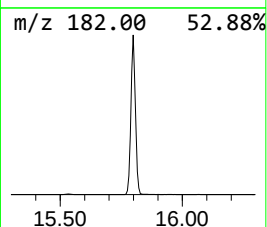
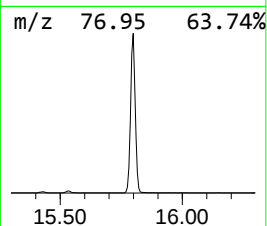
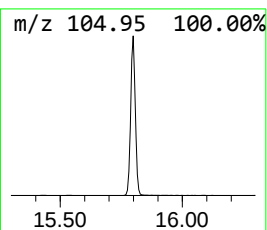
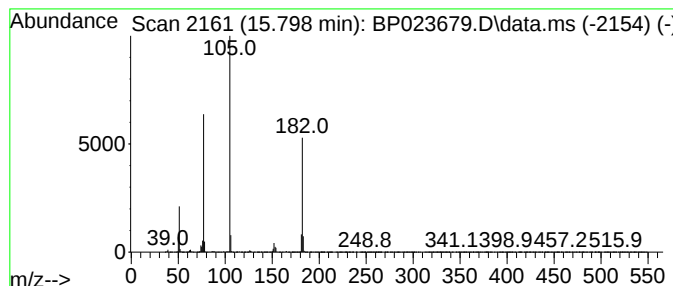
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP011425.MA.M
Quant Title : SVOA CALIBRATION

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.
15.798	12.17 ng/ul	3022890	Acenaphthene-d10	14.428

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	96
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	90



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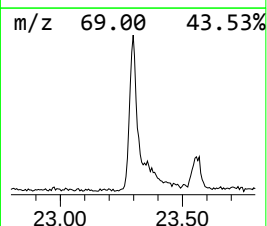
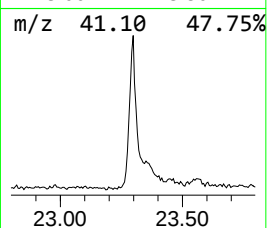
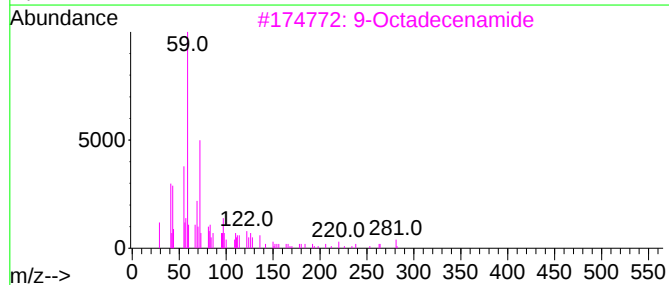
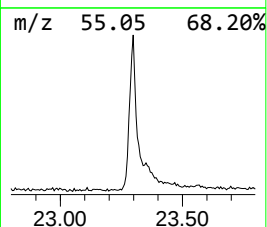
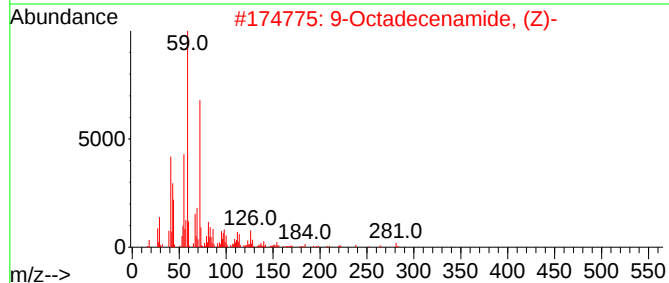
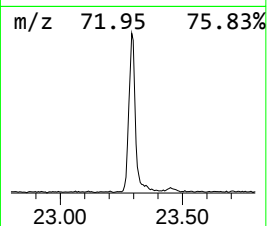
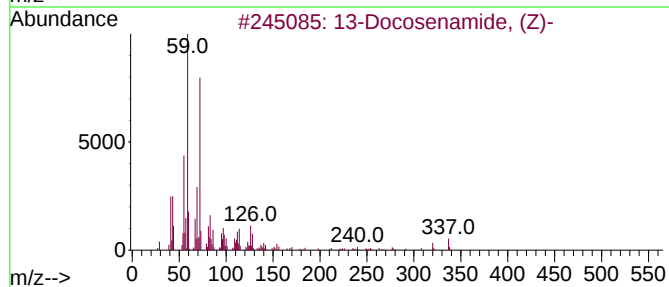
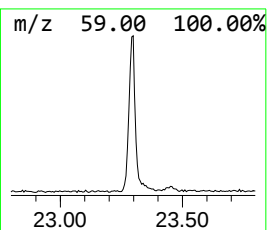
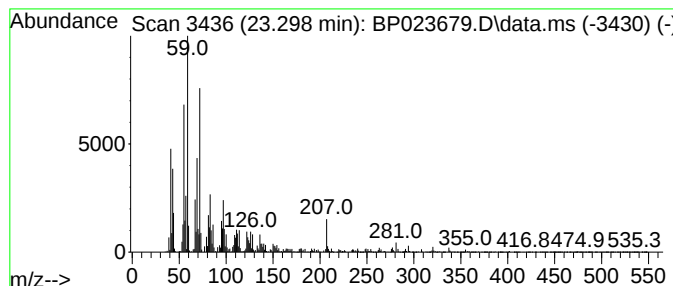
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TIC Integration Parameters: LSCINT.P

Peak Number 2 13-Docosenamide, (Z)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.298	2.96 ng/ul	937901	Chrysene-d12	21.651

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	96
2			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	89
3			9-Octadecenamide	281	C18H35NO	003322-62-1	86
4			Palmitoleamide	253	C16H31NO	106010-22-4	72
5			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	70



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.798	12.2	ng/u1	3022890	3	14.428	4966010	20.0
13-Docosenamide...	23.298	3.0	ng/u1	937901	5	21.651	6339370	20.0