

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012025\
 Data File : BP023668.D
 Acq On : 21 Jan 2025 00:38
 Operator : RC/JU
 Sample : Q1126-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AF2

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: BP023668.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.317	35	39	44	rVB	153187	184296	1.76%	0.158%
2	3.722	104	108	121	rBV	441850	654239	6.23%	0.560%
3	4.052	160	164	170	rVB	36957	51889	0.49%	0.044%
4	4.146	176	180	185	rVB	44359	60055	0.57%	0.051%
5	4.411	222	225	230	rVB5	16695	21345	0.20%	0.018%
6	4.505	236	241	243	rBV3	10551	17980	0.17%	0.015%
7	4.958	312	318	324	rVB3	54628	93746	0.89%	0.080%
8	5.134	343	348	353	rBV	23140	35769	0.34%	0.031%
9	5.534	413	416	422	rVB5	7725	12891	0.12%	0.011%
10	6.211	525	531	539	rBV2	36792	62796	0.60%	0.054%
11	6.381	555	560	562	rBV4	8136	13716	0.13%	0.012%
12	6.781	625	628	633	rBV6	7297	11852	0.11%	0.010%
13	6.963	653	659	672	rBV	779601	1205956	11.49%	1.031%
14	7.140	681	689	698	rBV	2023430	3025446	28.83%	2.588%
15	7.340	716	723	738	rBV	2449446	3572358	34.04%	3.055%
16	7.452	738	742	747	rVB4	9301	14664	0.14%	0.013%
17	7.811	795	803	810	rBV	2414537	3702664	35.29%	3.167%
18	7.875	810	814	819	rVV3	23754	37238	0.35%	0.032%
19	7.952	821	827	834	rVB5	16312	28605	0.27%	0.024%
20	8.493	911	919	931	rBV	1774742	2764195	26.34%	2.364%
21	8.722	954	958	962	rBV7	7654	12448	0.12%	0.011%
22	8.846	975	979	985	rBV3	12844	21294	0.20%	0.018%
23	8.946	988	996	1006	rBV	2035586	3244699	30.92%	2.775%
24	9.028	1006	1010	1012	rVV3	27768	46350	0.44%	0.040%
25	9.052	1012	1014	1018	rVV3	21651	28230	0.27%	0.024%
26	9.116	1022	1025	1030	rVB7	8413	13431	0.13%	0.011%
27	9.357	1057	1066	1069	rBV7	6220	15604	0.15%	0.013%
28	9.405	1069	1074	1081	rVB	39713	60945	0.58%	0.052%
29	9.505	1086	1091	1097	rVB	44710	70145	0.67%	0.060%
30	9.663	1107	1118	1132	rBV	1419946	2288320	21.81%	1.957%
31	9.775	1133	1137	1143	rVV	19313	33313	0.32%	0.028%
32	9.887	1152	1156	1162	rVB9	7352	16699	0.16%	0.014%
33	10.199	1200	1209	1221	rBV	2563327	4208416	40.11%	3.599%
34	10.369	1232	1238	1241	rVB8	9835	16539	0.16%	0.014%
35	10.581	1266	1274	1283	rVB	2701640	4774108	45.50%	4.083%
36	10.704	1287	1295	1310	rBV	1835080	2871699	27.37%	2.456%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012025\
 Data File : BP023668.D
 Acq On : 21 Jan 2025 00:38
 Operator : RC/JU
 Sample : Q1126-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AF2

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

37	11.116	1360	1365	1372	rVB8	18418	32419	0.31%	0.028%
38	11.222	1380	1383	1389	rBV5	9883	19234	0.18%	0.016%
39	11.387	1401	1411	1417	rBV	67064	134890	1.29%	0.115%
40	11.899	1492	1498	1503	rBV4	10290	16940	0.16%	0.014%

41	12.004	1513	1516	1523	rVB9	6237	11595	0.11%	0.010%
42	12.099	1528	1532	1537	rVB6	9013	16281	0.16%	0.014%
43	12.163	1537	1543	1549	rBV3	40871	72934	0.70%	0.062%
44	12.328	1564	1571	1578	rBV	229676	352944	3.36%	0.302%
45	12.604	1614	1618	1624	rBV9	9304	20221	0.19%	0.017%

46	13.040	1686	1692	1697	rVB4	15019	28395	0.27%	0.024%
47	13.269	1725	1731	1734	rVB3	21020	30012	0.29%	0.026%
48	13.734	1807	1810	1815	rBV5	6404	10804	0.10%	0.009%
49	13.828	1819	1826	1832	rBV	3751481	5052000	48.14%	4.321%
50	14.116	1865	1875	1885	rBV	5378401	7124970	67.90%	6.094%

51	14.422	1919	1927	1946	rBV	3746223	5667343	54.01%	4.847%
52	14.593	1950	1956	1970	rBV	493265	805757	7.68%	0.689%
53	14.728	1975	1979	1980	rVV4	12014	17460	0.17%	0.015%
54	14.751	1980	1983	1994	rVV7	20509	50928	0.49%	0.044%
55	14.840	1994	1998	2004	rVB8	14295	21070	0.20%	0.018%

56	15.251	2064	2068	2073	rBV	33968	45361	0.43%	0.039%
57	15.428	2091	2098	2110	rBV	5393807	8503853	81.04%	7.273%
58	15.528	2110	2115	2131	rVV	1109577	1490905	14.21%	1.275%
59	15.663	2135	2138	2145	rVB3	26711	42637	0.41%	0.036%
60	15.798	2155	2161	2168	rBV	1442753	1864266	17.77%	1.594%

61	15.992	2191	2194	2199	rVB7	10605	14815	0.14%	0.013%
62	16.375	2251	2259	2265	rBV	394829	509162	4.85%	0.435%
63	16.610	2295	2299	2302	rVB6	10201	11969	0.11%	0.010%
64	17.004	2360	2366	2375	rBV2	51024	93855	0.89%	0.080%
65	17.086	2376	2380	2383	rBV5	7326	11156	0.11%	0.010%

66	17.145	2387	2390	2393	rBV5	8591	12793	0.12%	0.011%
67	17.210	2394	2401	2411	rVB2	4022484	5908570	56.31%	5.053%
68	17.316	2412	2419	2431	rBV	6410752	8709078	83.00%	7.449%
69	17.751	2490	2493	2496	rBV4	14260	15204	0.14%	0.013%
70	18.016	2535	2538	2543	rBV7	11186	18467	0.18%	0.016%

71	18.151	2556	2561	2568	rBV	180615	299469	2.85%	0.256%
72	18.351	2591	2595	2599	rVB2	23179	29955	0.29%	0.026%
73	18.463	2608	2614	2623	rBV4	94128	216479	2.06%	0.185%
74	18.622	2636	2641	2649	rBV5	47581	95076	0.91%	0.081%
75	18.898	2686	2688	2692	rVB5	22793	24150	0.23%	0.021%

76	19.022	2705	2709	2719	rVB2	167984	303449	2.89%	0.260%
----	--------	------	------	------	------	--------	--------	-------	--------

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012025\
Data File : BP023668.D
Acq On : 21 Jan 2025 00:38
Operator : RC/JU
Sample : Q1126-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AF2

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

77	19.228	2740	2744	2750	rBV2	58974	93663	0.89%	0.080%
78	19.304	2753	2757	2762	rBV	59975	98361	0.94%	0.084%
79	19.475	2783	2786	2792	rBV2	148218	184780	1.76%	0.158%
80	19.680	2815	2821	2827	rBV	8345059	10493481	100.00%	8.975%
81	20.422	2944	2947	2953	rVB4	100635	118134	1.13%	0.101%
82	21.333	3100	3102	3111	rVB3	105884	164897	1.57%	0.141%
83	21.657	3150	3157	3171	rVB	4195035	6976366	66.48%	5.967%
84	24.810	3684	3693	3708	rBV	4007672	9664903	92.10%	8.266%
85	25.039	3722	3732	3756	rVB	2781497	8127428	77.45%	6.951%

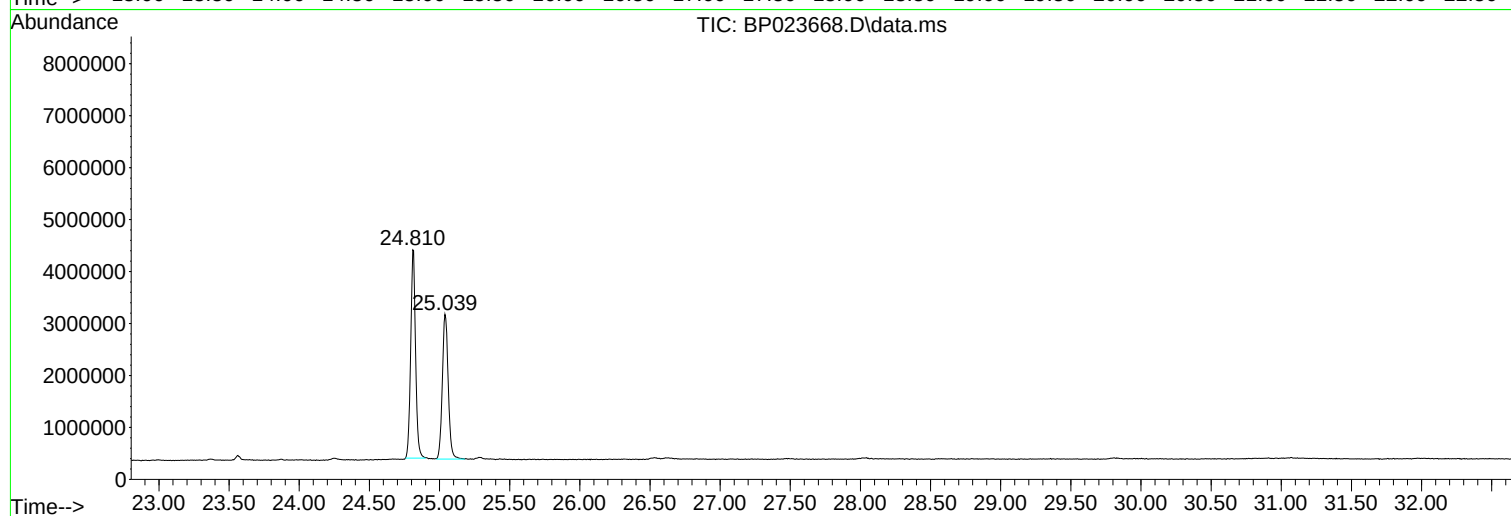
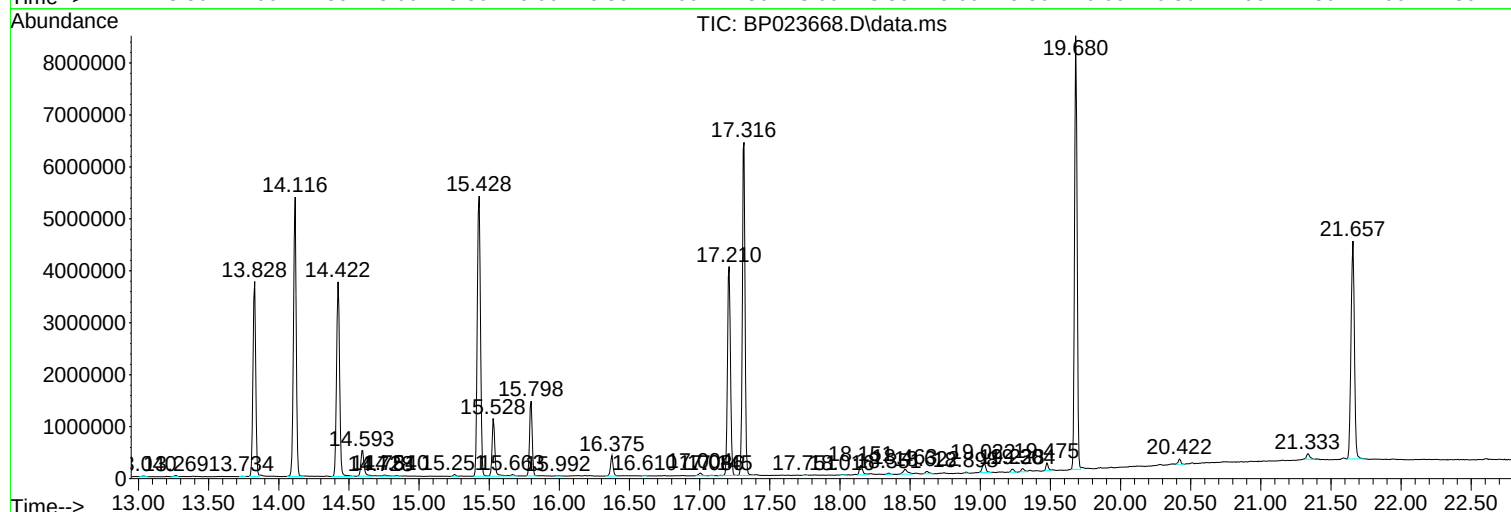
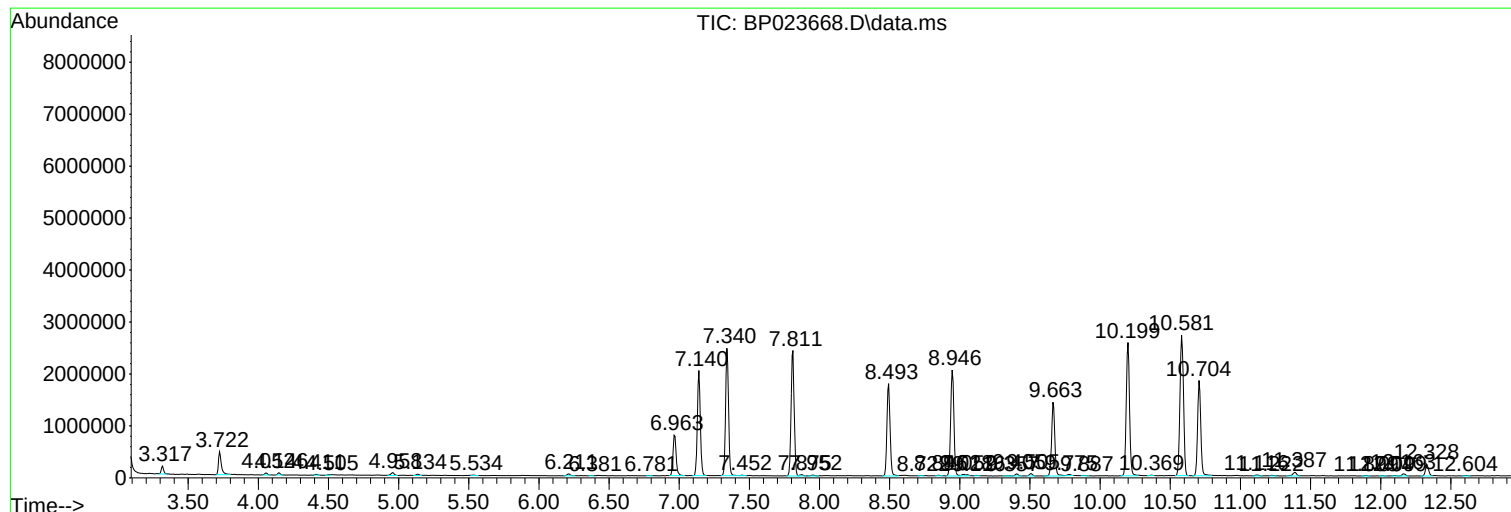
Sum of corrected areas: 116922819

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012025\
Data File : BP023668.D
Acq On : 21 Jan 2025 00:38
Operator : RC/JU
Sample : Q1126-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AF2

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012025\
Data File : BP023668.D
Acq On : 21 Jan 2025 00:38
Operator : RC/JU
Sample : Q1126-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AF2

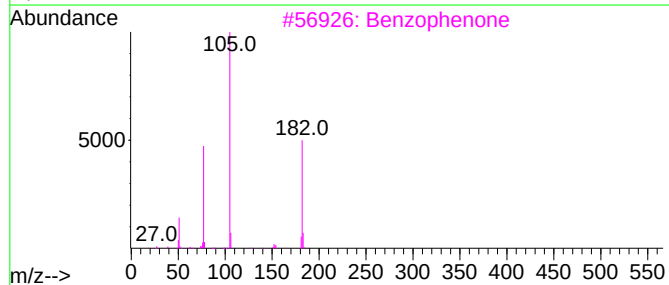
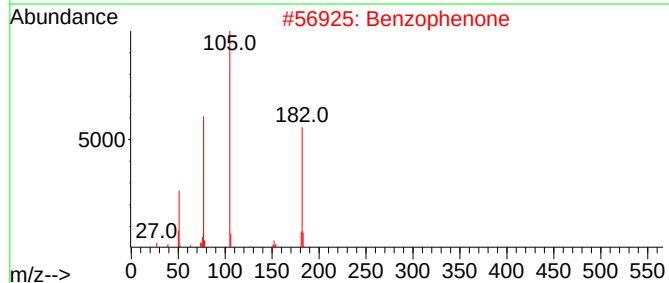
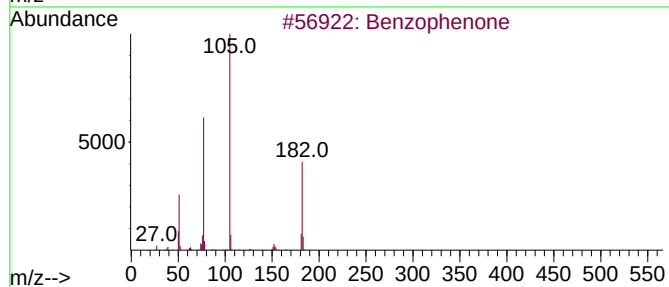
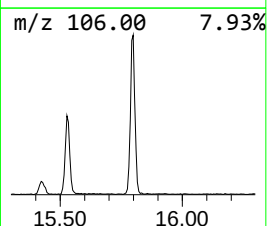
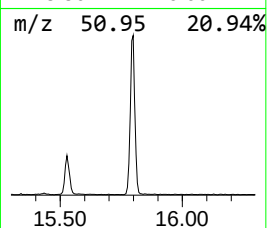
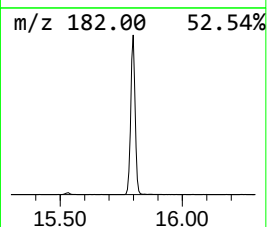
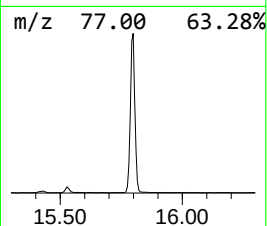
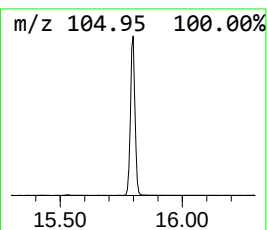
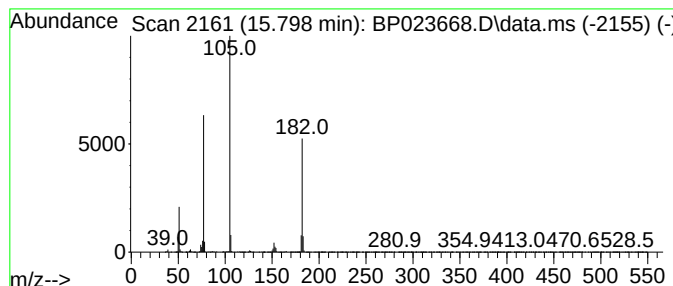
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP011425.MA.M
Quant Title : SVOA CALIBRATION

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	6.58 ng/ul	1864270	Acenaphthene-d10	14.422

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	95
4			Benzophenone	182	C13H10O	000119-61-9	95
5			Benzophenone	182	C13H10O	000119-61-9	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012025\
Data File : BP023668.D
Acq On : 21 Jan 2025 00:38
Operator : RC/JU
Sample : Q1126-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AF2

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.798	6.6	ng/ul	1864270	3	14.422	5667340	20.0