

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012025\
 Data File : BP023683.D
 Acq On : 21 Jan 2025 14:47
 Operator : RC/JU
 Sample : Q1108-06
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YE8G1

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: BP023683.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.169	11	14	20	rVB2	29895	40252	0.61%	0.042%
2	3.316	35	39	46	rVB	125037	158238	2.41%	0.166%
3	3.581	82	84	94	rVB6	11697	20448	0.31%	0.021%
4	3.716	103	107	123	rBV	1484837	2110181	32.08%	2.209%
5	4.052	160	164	169	rVB	38538	52074	0.79%	0.055%
6	4.146	177	180	186	rVB6	14086	18722	0.28%	0.020%
7	4.957	312	318	327	rVB2	31168	56301	0.86%	0.059%
8	5.887	470	476	479	rBV8	4601	9818	0.15%	0.010%
9	5.922	479	482	488	rVB8	5463	9635	0.15%	0.010%
10	6.210	527	531	537	rVB4	10240	16347	0.25%	0.017%
11	6.969	653	660	670	rBV	1759405	2738894	41.64%	2.867%
12	7.140	679	689	704	rVB	1568742	2317207	35.23%	2.425%
13	7.340	716	723	736	rBV	1801912	2729474	41.50%	2.857%
14	7.810	795	803	809	rBV	2232191	3465107	52.68%	3.627%
15	7.863	809	812	820	rVB2	38082	59847	0.91%	0.063%
16	8.492	907	919	933	rBV	2137864	3278641	49.85%	3.432%
17	8.945	988	996	1007	rBV	1530926	2448153	37.22%	2.562%
18	9.116	1021	1025	1030	rVB5	16353	25042	0.38%	0.026%
19	9.404	1067	1074	1079	rBV2	45238	70074	1.07%	0.073%
20	9.504	1085	1091	1101	rVB	176763	272121	4.14%	0.285%
21	9.663	1101	1118	1131	rBV	977104	1876943	28.54%	1.964%
22	10.192	1199	1208	1224	rBV	1852829	3005728	45.70%	3.146%
23	10.363	1234	1237	1243	rVB8	6464	12245	0.19%	0.013%
24	10.581	1266	1274	1282	rBV	2799914	4670681	71.01%	4.889%
25	10.704	1286	1295	1315	rVV	1693655	2897747	44.05%	3.033%
26	11.110	1359	1364	1372	rVB2	65083	103892	1.58%	0.109%
27	11.357	1399	1406	1411	rBV8	6995	13443	0.20%	0.014%
28	11.622	1447	1451	1459	rVB8	3525	8378	0.13%	0.009%
29	12.016	1512	1518	1524	rBV7	11721	26019	0.40%	0.027%
30	12.069	1524	1527	1532	rBV5	5253	9919	0.15%	0.010%
31	12.163	1535	1543	1550	rVV	30912	52863	0.80%	0.055%
32	12.316	1563	1569	1572	rBV8	4682	8163	0.12%	0.009%
33	12.828	1653	1656	1660	rVB6	5205	7588	0.12%	0.008%
34	12.928	1668	1673	1677	rBV7	4482	7723	0.12%	0.008%
35	12.980	1677	1682	1687	rVV9	5791	8014	0.12%	0.008%
36	13.210	1717	1721	1725	rBV6	5409	8148	0.12%	0.009%

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37	13.263	1725	1730	1733	rBV2	31673	39127	0.59%	0.041%
38	13.392	1748	1752	1758	rVB8	8287	14713	0.22%	0.015%
39	13.827	1819	1826	1833	rBV	2619631	3996829	60.76%	4.183%
40	14.110	1865	1874	1887	rBV	3202796	5200589	79.06%	5.443%
41	14.339	1909	1913	1919	rVB4	11431	17300	0.26%	0.018%
42	14.422	1919	1927	1938	rBV	3550724	5424588	82.47%	5.678%
43	14.598	1949	1957	1972	rBV	778447	1276589	19.41%	1.336%
44	14.839	1995	1998	2004	rVB8	10994	17479	0.27%	0.018%
45	15.251	2063	2068	2074	rVB2	15136	25473	0.39%	0.027%
46	15.304	2074	2077	2082	rBV7	6465	8422	0.13%	0.009%
47	15.427	2091	2098	2109	rBV	4601594	6017549	91.48%	6.298%
48	15.533	2109	2116	2126	rVV	309343	480377	7.30%	0.503%
49	15.674	2135	2140	2145	rVB3	19212	32085	0.49%	0.034%
50	15.798	2155	2161	2170	rBV	2057307	2601735	39.55%	2.723%
51	16.227	2230	2234	2239	rVB8	7186	12053	0.18%	0.013%
52	16.374	2254	2259	2266	rBV	131461	192509	2.93%	0.201%
53	16.610	2295	2299	2306	rVB9	10852	16647	0.25%	0.017%
54	16.886	2344	2346	2352	rVB5	7508	8222	0.12%	0.009%
55	16.998	2360	2365	2370	rVB2	20347	30462	0.46%	0.032%
56	17.216	2395	2402	2413	rBV2	3909721	5655310	85.98%	5.919%
57	17.321	2413	2420	2431	rVV	4483471	6055245	92.06%	6.338%
58	17.404	2432	2434	2441	rVB8	14986	21590	0.33%	0.023%
59	17.916	2518	2521	2528	rBV8	8572	15683	0.24%	0.016%
60	18.021	2536	2539	2543	rBV5	8187	12374	0.19%	0.013%
61	18.151	2556	2561	2568	rBV	244608	367513	5.59%	0.385%
62	18.468	2610	2615	2619	rBV	45568	77471	1.18%	0.081%
63	18.610	2635	2639	2646	rBV7	42426	83890	1.28%	0.088%
64	19.027	2705	2710	2720	rVB	85838	145153	2.21%	0.152%
65	19.227	2741	2744	2751	rVB3	45067	55855	0.85%	0.058%
66	19.304	2754	2757	2761	rVV	32109	41032	0.62%	0.043%
67	19.480	2783	2787	2793	rBV5	77492	116690	1.77%	0.122%
68	19.680	2815	2821	2832	rBV	4779184	6316673	96.03%	6.611%
69	21.333	3098	3102	3110	rBV3	185518	298302	4.54%	0.312%
70	21.651	3151	3156	3169	rVB2	3801684	5916563	89.95%	6.193%
71	24.815	3684	3694	3708	rBV	2141898	5759447	87.56%	6.028%
72	25.050	3725	3734	3750	rVB	2655364	6577649	100.00%	6.884%

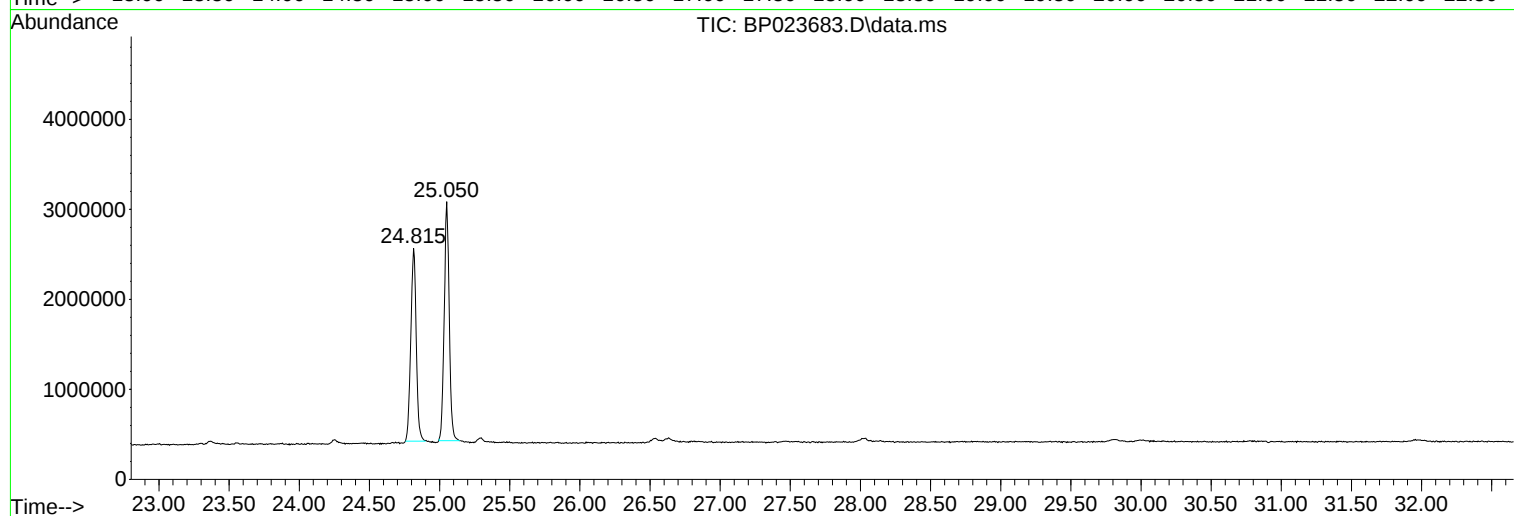
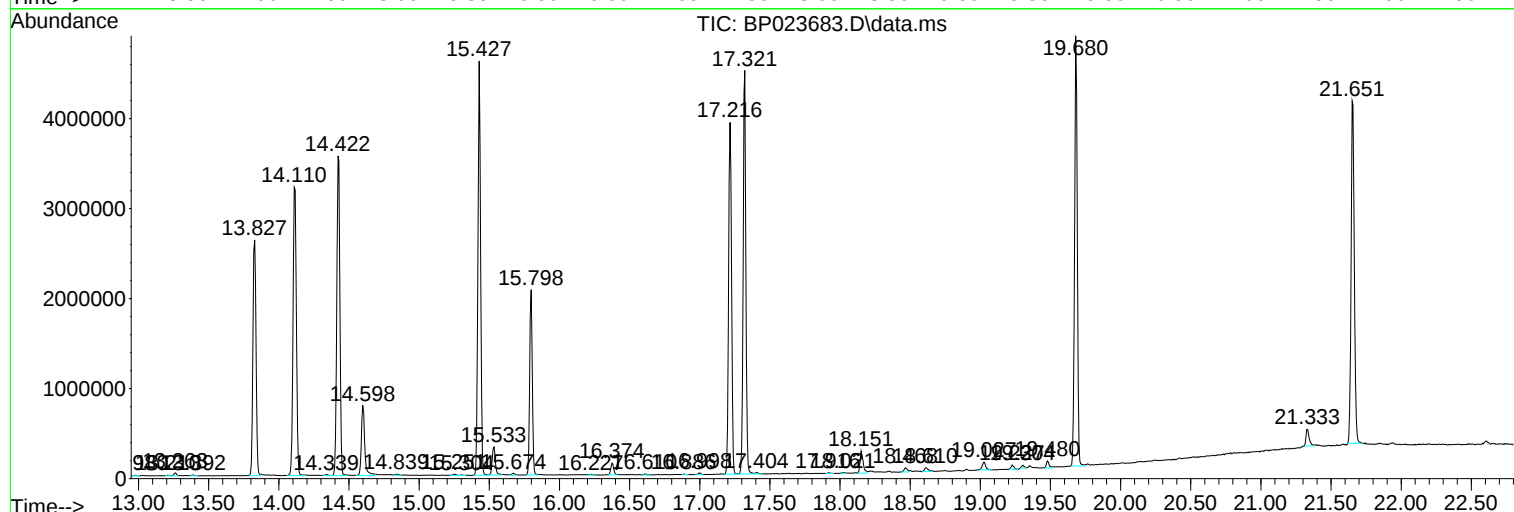
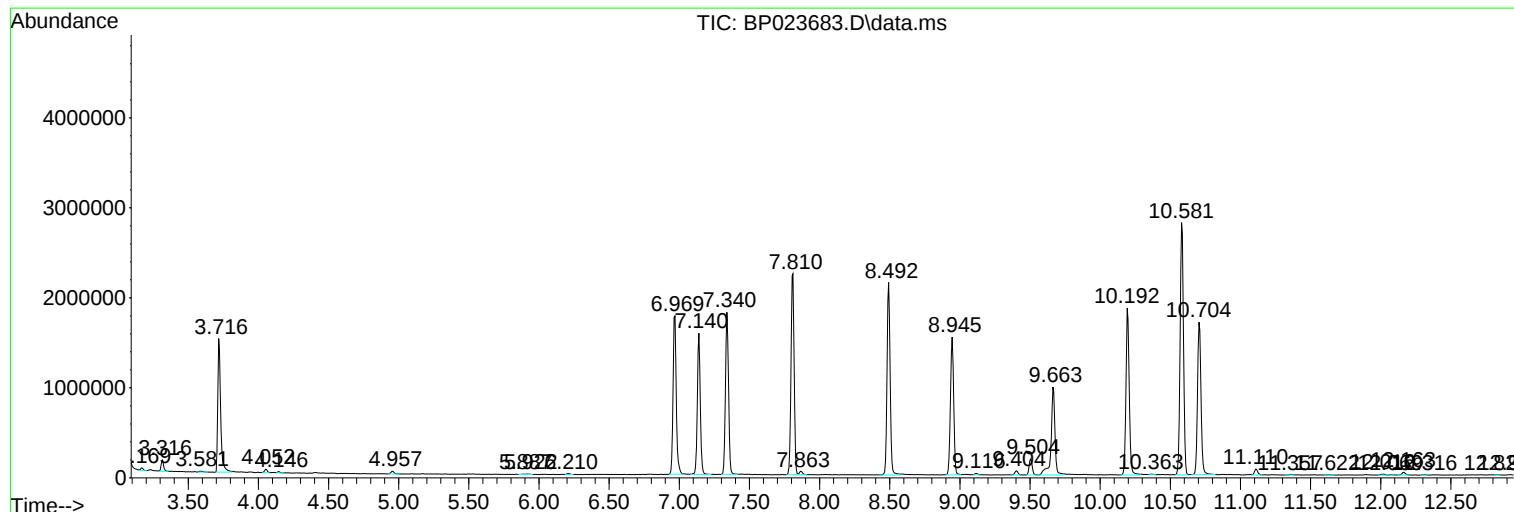
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP011425.MA.M
Quant Title : SVOA CALIBRATION

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



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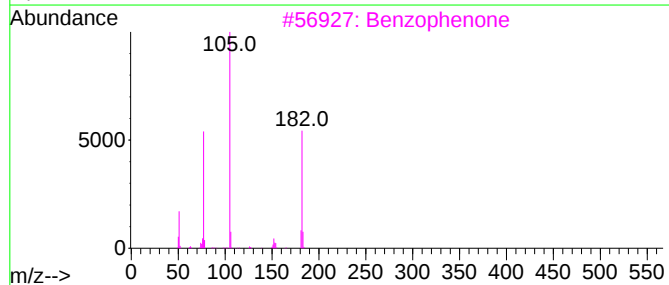
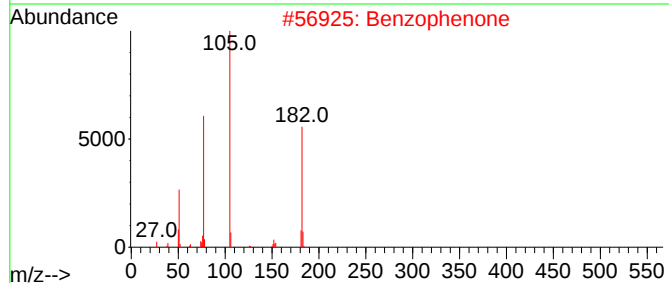
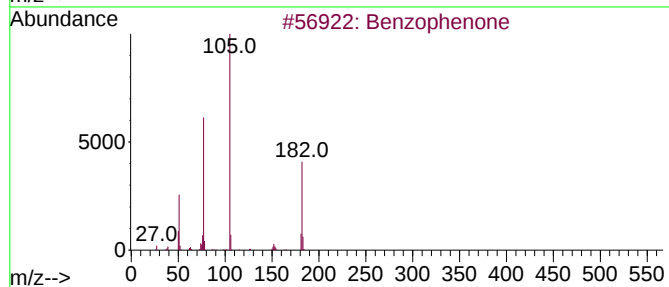
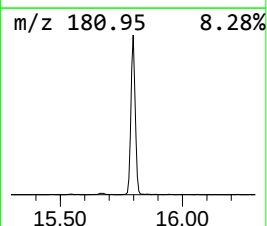
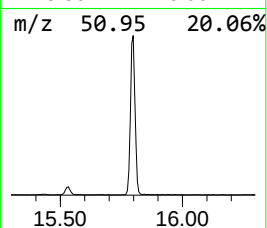
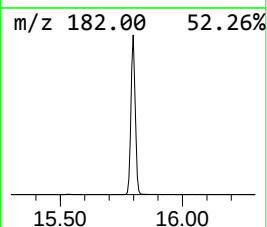
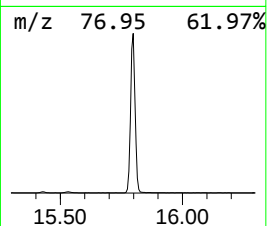
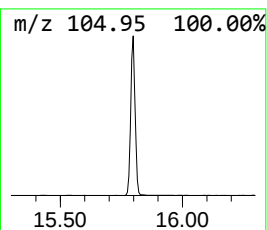
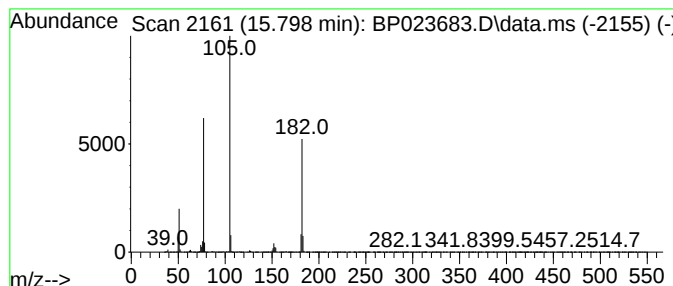
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP011425.MA.M
Quant Title : SVOA CALIBRATION

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	9.59 ng/ul	2601740	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	96
4			Benzophenone	182	C13H10O	000119-61-9	95
5			Benzophenone	182	C13H10O	000119-61-9	91



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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	15.798	9.6	ng/ul	2601740	3	14.422	5424590	20.0