

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012025\
 Data File : BP023660.D
 Acq On : 20 Jan 2025 18:35
 Operator : RC/JU
 Sample : Q1088-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0B09

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: BP023660.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.316	34	39	47	rVB	227943	318631	1.07%	0.133%
2	3.722	103	108	123	rBV	680082	1033552	3.48%	0.433%
3	3.893	134	137	144	rVB	35672	47448	0.16%	0.020%
4	4.051	160	164	169	rVB	45973	64792	0.22%	0.027%
5	4.146	175	180	185	rVB	74024	96575	0.33%	0.040%
6	4.575	250	253	260	rVB4	23742	38622	0.13%	0.016%
7	4.957	313	318	326	rVB2	78519	118929	0.40%	0.050%
8	5.757	449	454	460	rBV	156857	217862	0.73%	0.091%
9	5.822	460	465	470	rVB	117072	168612	0.57%	0.071%
10	6.210	525	531	540	rVB	73549	110394	0.37%	0.046%
11	6.963	652	659	672	rBV	1139126	1965096	6.61%	0.822%
12	7.140	682	689	702	rVB	3887251	6098147	20.53%	2.552%
13	7.340	716	723	732	rBV	4342804	6665228	22.44%	2.790%
14	7.445	737	741	746	rVB3	20088	32970	0.11%	0.014%
15	7.804	795	802	809	rBV	3120328	4999960	16.83%	2.093%
16	7.869	809	813	819	rVB2	36200	52147	0.18%	0.022%
17	8.492	911	919	931	rBV	3407821	5271507	17.74%	2.206%
18	8.945	987	996	1008	rBV	4094898	6802936	22.90%	2.847%
19	9.057	1008	1015	1021	rVV2	79341	145296	0.49%	0.061%
20	9.404	1068	1074	1080	rVB	67691	100547	0.34%	0.042%
21	9.504	1084	1091	1099	rBV	115594	178670	0.60%	0.075%
22	9.663	1107	1118	1127	rBV	3075789	4852409	16.33%	2.031%
23	9.775	1133	1137	1146	rVB3	25069	50938	0.17%	0.021%
24	10.192	1200	1208	1233	rBV	5251846	8546251	28.77%	3.577%
25	10.581	1266	1274	1282	rBV	4305604	6882739	23.17%	2.881%
26	10.710	1288	1296	1312	rBV	4075227	6712009	22.59%	2.809%
27	10.945	1331	1336	1346	rBV3	45290	89607	0.30%	0.038%
28	11.110	1360	1364	1372	rVB3	41015	59489	0.20%	0.025%
29	12.163	1537	1543	1552	rVB2	84890	150632	0.51%	0.063%
30	13.274	1725	1732	1738	rBV	40861	62668	0.21%	0.026%
31	13.392	1747	1752	1759	rVB4	20660	36549	0.12%	0.015%
32	13.480	1762	1767	1773	rVB3	18926	31124	0.10%	0.013%
33	13.833	1819	1827	1834	rBV	8098451	11640096	39.18%	4.872%
34	14.121	1862	1876	1887	rBV	10382552	15408473	51.87%	6.449%
35	14.221	1887	1893	1905	rVB	50838	96574	0.33%	0.040%
36	14.427	1919	1928	1936	rBV	5991853	8462823	28.49%	3.542%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012025\
 Data File : BP023660.D
 Acq On : 20 Jan 2025 18:35
 Operator : RC/JU
 Sample : Q1088-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0B09

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	14.610	1952	1959	1972	rBV	936759	1462434	4.92%	0.612%
38	14.857	1996	2001	2007	rVB9	26490	43560	0.15%	0.018%
39	15.433	2092	2099	2111	rBV	12932101	18767819	63.18%	7.855%
40	15.545	2111	2118	2136	rVV	2784275	3919184	13.19%	1.640%
41	15.680	2137	2141	2146	rVB	52634	80539	0.27%	0.034%
42	15.804	2157	2162	2173	rVB	2083433	2777548	9.35%	1.163%
43	16.015	2194	2198	2204	rVB5	38681	60584	0.20%	0.025%
44	16.233	2232	2235	2241	rVB6	29519	43668	0.15%	0.018%
45	16.386	2253	2261	2267	rBV	263759	352698	1.19%	0.148%
46	16.821	2331	2335	2339	rBV	59725	74550	0.25%	0.031%
47	17.010	2362	2367	2372	rBV	62828	92415	0.31%	0.039%
48	17.233	2398	2405	2414	rVV	6633460	9459441	31.84%	3.959%
49	17.333	2415	2422	2433	rVV	15912254	21601521	72.72%	9.041%
50	17.562	2457	2461	2465	rBV	42803	65189	0.22%	0.027%
51	17.768	2493	2496	2502	rBV2	51821	62546	0.21%	0.026%
52	18.168	2558	2564	2572	rBV	389705	622422	2.10%	0.261%
53	18.480	2613	2617	2628	rVB4	131565	224970	0.76%	0.094%
54	18.627	2639	2642	2649	rBV6	58698	94925	0.32%	0.040%
55	19.039	2708	2712	2719	rVB	128060	231104	0.78%	0.097%
56	19.145	2726	2730	2734	rBV2	66766	97626	0.33%	0.041%
57	19.245	2743	2747	2751	rVB	176468	216171	0.73%	0.090%
58	19.309	2754	2758	2764	rVV	171166	227465	0.77%	0.095%
59	19.486	2784	2788	2797	rBV	390769	579963	1.95%	0.243%
60	19.686	2816	2822	2829	rVB	20750607	25889885	87.15%	10.836%
61	21.339	3099	3103	3111	rBV3	215191	402007	1.35%	0.168%
62	21.656	3151	3157	3168	rBV	7244233	11034533	37.14%	4.618%
63	24.262	3596	3600	3611	rVB	191412	427041	1.44%	0.179%
64	24.821	3684	3695	3716	rBV	11172970	29707069	100.00%	12.434%
65	25.050	3724	3734	3758	rVB	5031879	12693739	42.73%	5.313%

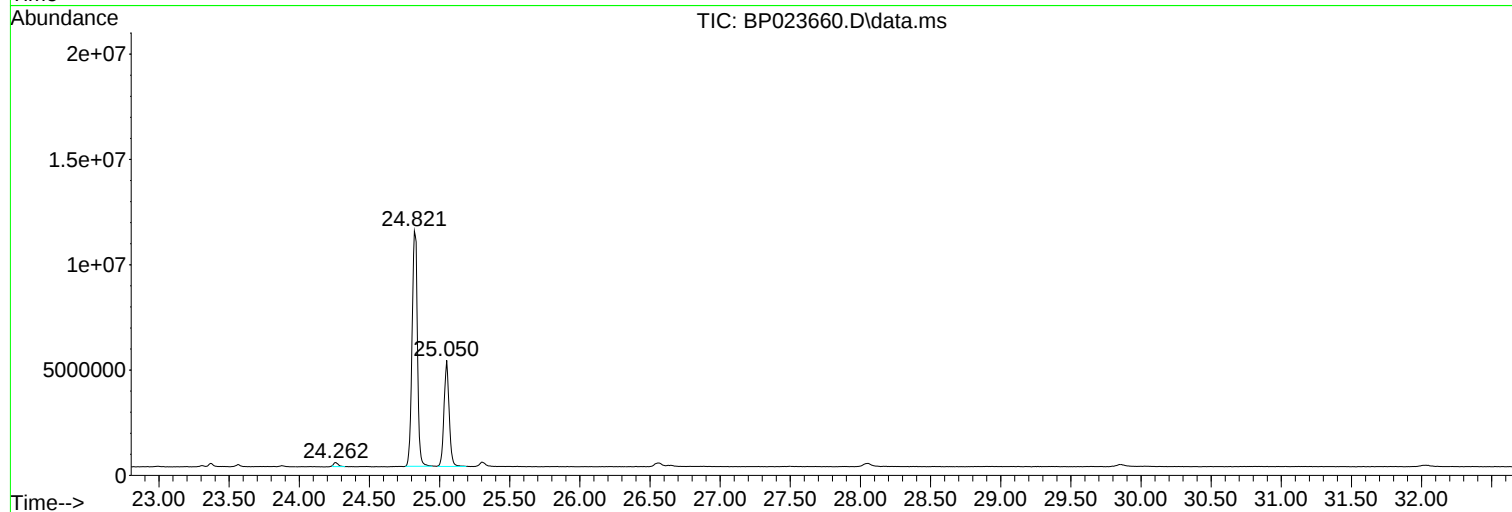
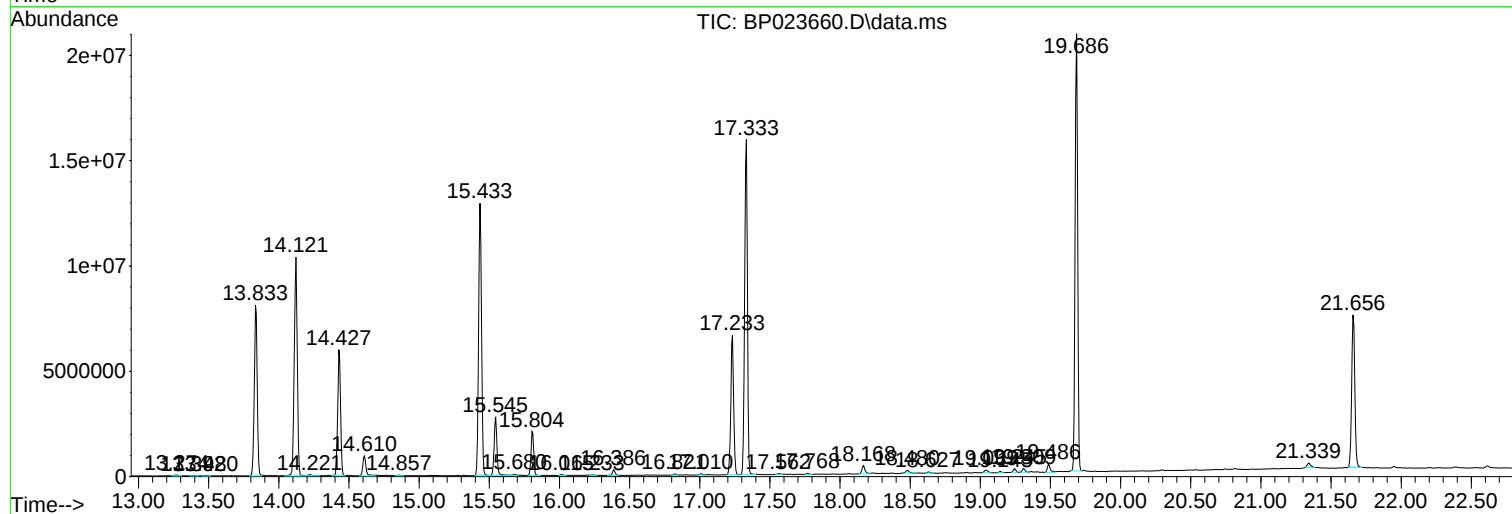
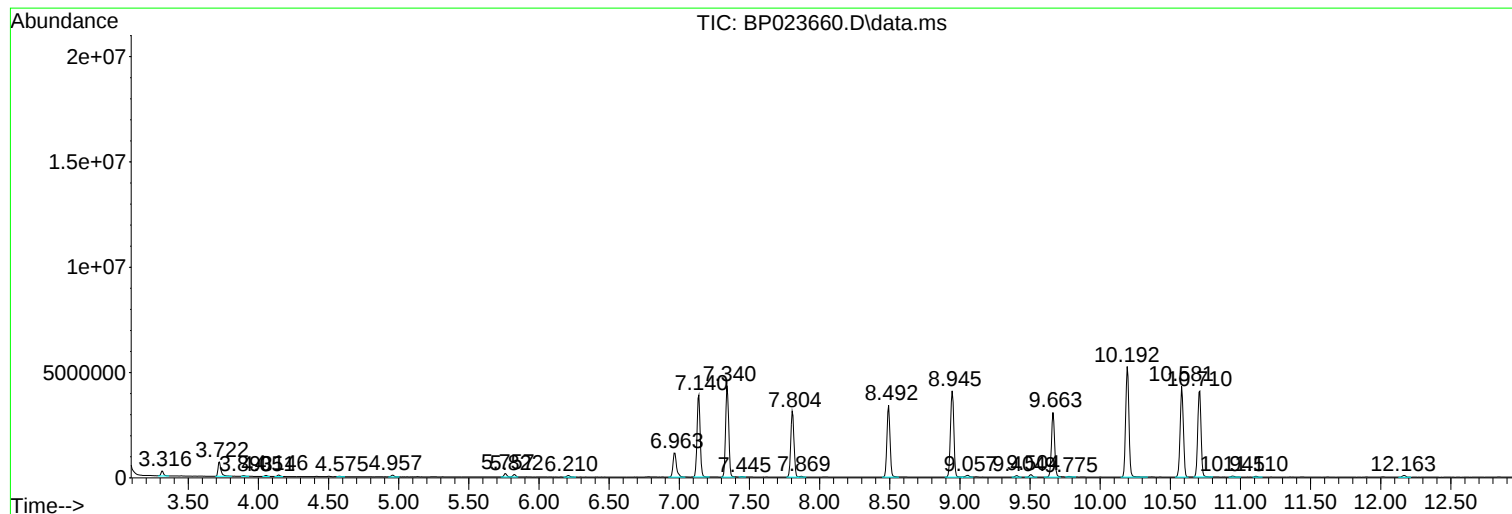
Sum of corrected areas: 238922918

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012025\
Data File : BP023660.D
Acq On : 20 Jan 2025 18:35
Operator : RC/JU
Sample : Q1088-10
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0B09

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 : BP023660.D
Acq On : 20 Jan 2025 18:35
Operator : RC/JU
Sample : Q1088-10
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0B09

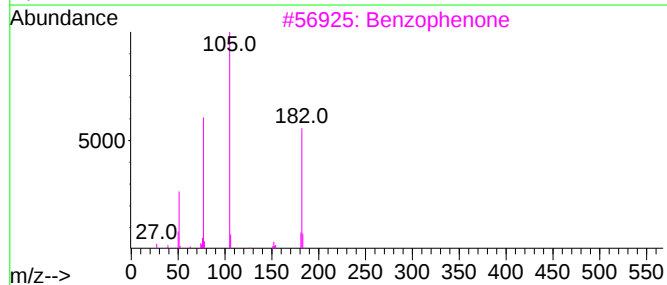
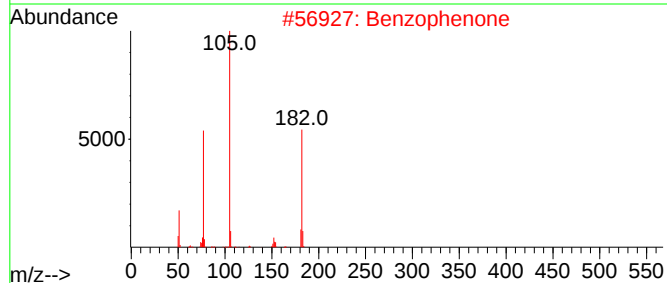
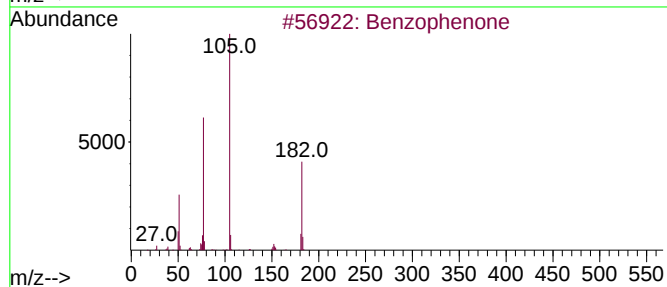
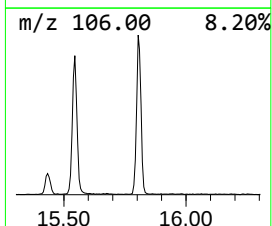
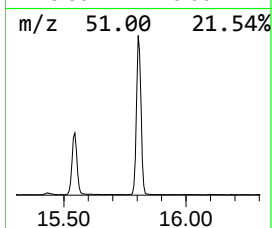
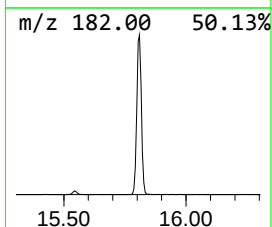
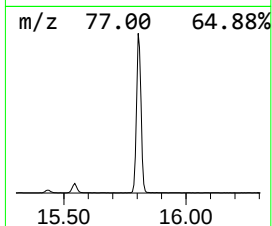
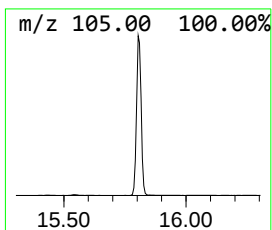
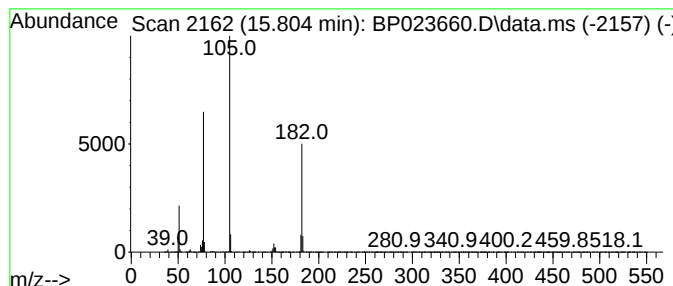
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP011425.MA.M
Quant Title : SVOA CALIBRATION

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.
15.804	6.56 ng/ul	2777550	Acenaphthene-d10	14.427

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	93
5			Benzophenone	182	C13H10O	000119-61-9	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012025\
Data File : BP023660.D
Acq On : 20 Jan 2025 18:35
Operator : RC/JU
Sample : Q1088-10
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0B09

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	15.804	6.6	ng/ul	2777550	3	14.427	8462820	20.0