

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012025\
 Data File : BP023678.D
 Acq On : 21 Jan 2025 11:26
 Operator : RC/JU
 Sample : Q1108-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YE8F5

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: BP023678.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	75665	100930	1.44%	0.144%
2	4.058	160	165	170	rVB	39394	52852	0.75%	0.075%
3	4.146	176	180	187	rVB7	13757	22230	0.32%	0.032%
4	4.958	314	318	323	rVB3	10277	14555	0.21%	0.021%
5	6.211	524	531	535	rVB4	13054	25031	0.36%	0.036%
6	6.828	632	636	642	rVB2	13359	23134	0.33%	0.033%
7	6.963	649	659	671	rBV	1059384	1693989	24.15%	2.414%
8	7.140	682	689	701	rVB	1153925	1858248	26.49%	2.648%
9	7.340	716	723	737	rBV	1110510	1646371	23.47%	2.346%
10	7.499	748	750	757	rVB8	6417	8636	0.12%	0.012%
11	7.805	794	802	809	rBV	2028335	3217317	45.86%	4.584%
12	7.869	809	813	822	rVB5	19499	37310	0.53%	0.053%
13	7.952	823	827	833	rVB3	11997	17918	0.26%	0.026%
14	8.052	837	844	850	rBV4	36489	67078	0.96%	0.096%
15	8.234	871	875	878	rVB5	6330	8757	0.12%	0.012%
16	8.299	880	886	890	rBV7	10294	17707	0.25%	0.025%
17	8.358	892	896	901	rVV2	24047	42460	0.61%	0.061%
18	8.393	901	902	906	rVB3	8798	8523	0.12%	0.012%
19	8.493	911	919	933	rBV	1333841	2012644	28.69%	2.868%
20	8.693	949	953	958	rBV4	13291	25777	0.37%	0.037%
21	8.852	976	980	983	rBV5	6620	12096	0.17%	0.017%
22	8.940	987	995	1006	rBV	1188536	1969217	28.07%	2.806%
23	9.052	1012	1014	1019	rVB5	11055	14109	0.20%	0.020%
24	9.116	1019	1025	1031	rBV4	24417	40438	0.58%	0.058%
25	9.405	1067	1074	1081	rVB2	45996	77098	1.10%	0.110%
26	9.505	1085	1091	1099	rVB2	44283	73688	1.05%	0.105%
27	9.599	1102	1107	1111	rBV7	6202	10799	0.15%	0.015%
28	9.663	1111	1118	1126	rBV	371889	610153	8.70%	0.869%
29	10.199	1201	1209	1220	rBV	887517	1459672	20.81%	2.080%
30	10.581	1266	1274	1283	rBV	2718887	4363613	62.20%	6.218%
31	10.704	1288	1295	1303	rVV	238203	396820	5.66%	0.565%
32	11.116	1360	1365	1370	rBV3	19547	31128	0.44%	0.044%
33	11.899	1494	1498	1502	rBV5	5325	8233	0.12%	0.012%
34	12.016	1513	1518	1523	rBV7	9734	16238	0.23%	0.023%
35	12.169	1538	1544	1550	rVB2	29148	44393	0.63%	0.063%
36	12.981	1678	1682	1688	rVB6	7705	11355	0.16%	0.016%

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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

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP011425.MA.M
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37	13.269	1727	1731	1735	rBV	34757	43878	0.63%	0.063%
38	13.387	1748	1751	1758	rVB9	7041	9604	0.14%	0.014%
39	13.828	1819	1826	1840	rBV	1808555	2719134	38.76%	3.875%
40	14.116	1863	1875	1888	rBV	3212094	4633902	66.06%	6.603%
41	14.345	1911	1914	1918	rVB3	11312	13141	0.19%	0.019%
42	14.428	1921	1928	1941	rBV	4161471	5636007	80.34%	8.031%
43	14.604	1952	1958	1966	rBV2	59310	122671	1.75%	0.175%
44	14.845	1996	1999	2005	rVB8	6320	11794	0.17%	0.017%
45	15.257	2065	2069	2073	rBV6	11755	17892	0.26%	0.025%
46	15.310	2075	2078	2082	rVB5	6123	8788	0.13%	0.013%
47	15.428	2091	2098	2112	rBV	3789882	5572536	79.44%	7.940%
48	15.534	2112	2116	2120	rVB7	5416	9396	0.13%	0.013%
49	15.675	2135	2140	2145	rVB3	13362	23412	0.33%	0.033%
50	15.798	2155	2161	2172	rBV	1016519	1381198	19.69%	1.968%
51	15.875	2172	2174	2180	rVB7	5516	7921	0.11%	0.011%
52	16.004	2192	2196	2201	rVB8	6618	10228	0.15%	0.015%
53	16.228	2230	2234	2241	rVB10	6352	13140	0.19%	0.019%
54	16.375	2255	2259	2264	rVB	24802	34276	0.49%	0.049%
55	16.892	2345	2347	2354	rVB8	6043	7295	0.10%	0.010%
56	16.998	2361	2365	2370	rVB2	23768	30145	0.43%	0.043%
57	17.222	2395	2403	2413	rBV2	4346251	6389907	91.09%	9.105%
58	17.316	2413	2419	2432	rVV	4090060	4827773	68.82%	6.879%
59	18.157	2558	2562	2568	rVV5	48502	68799	0.98%	0.098%
60	18.351	2592	2595	2600	rVB5	11792	18230	0.26%	0.026%
61	18.475	2610	2616	2623	rBV2	45310	86030	1.23%	0.123%
62	18.622	2636	2641	2645	rBV4	26541	53494	0.76%	0.076%
63	19.033	2706	2711	2716	rVB2	54365	97354	1.39%	0.139%
64	19.233	2742	2745	2749	rBV2	40236	52590	0.75%	0.075%
65	19.304	2755	2757	2762	rVB	24962	25503	0.36%	0.036%
66	19.486	2784	2788	2793	rBV8	20915	40194	0.57%	0.057%
67	19.680	2816	2821	2829	rBV	3092141	3983268	56.78%	5.676%
68	21.339	3099	3103	3109	rBV2	187581	270106	3.85%	0.385%
69	21.663	3151	3158	3172	rBV	4372535	7015147	100.00%	9.996%
70	25.051	3725	3734	3756	rVB	2575713	6904699	98.43%	9.839%

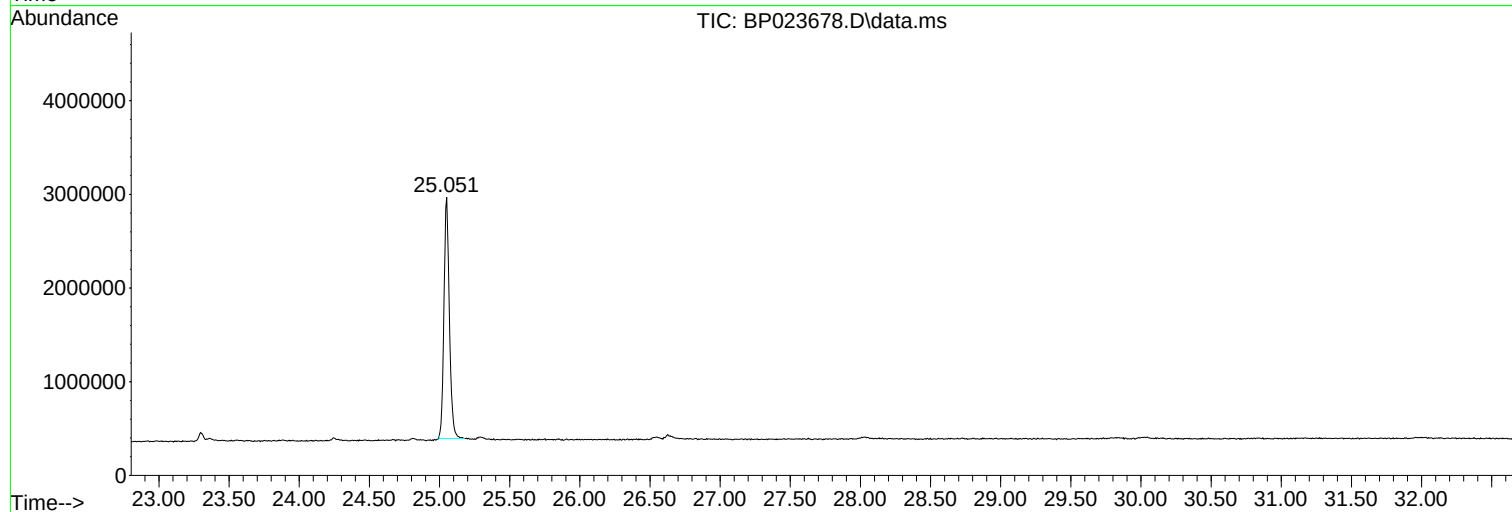
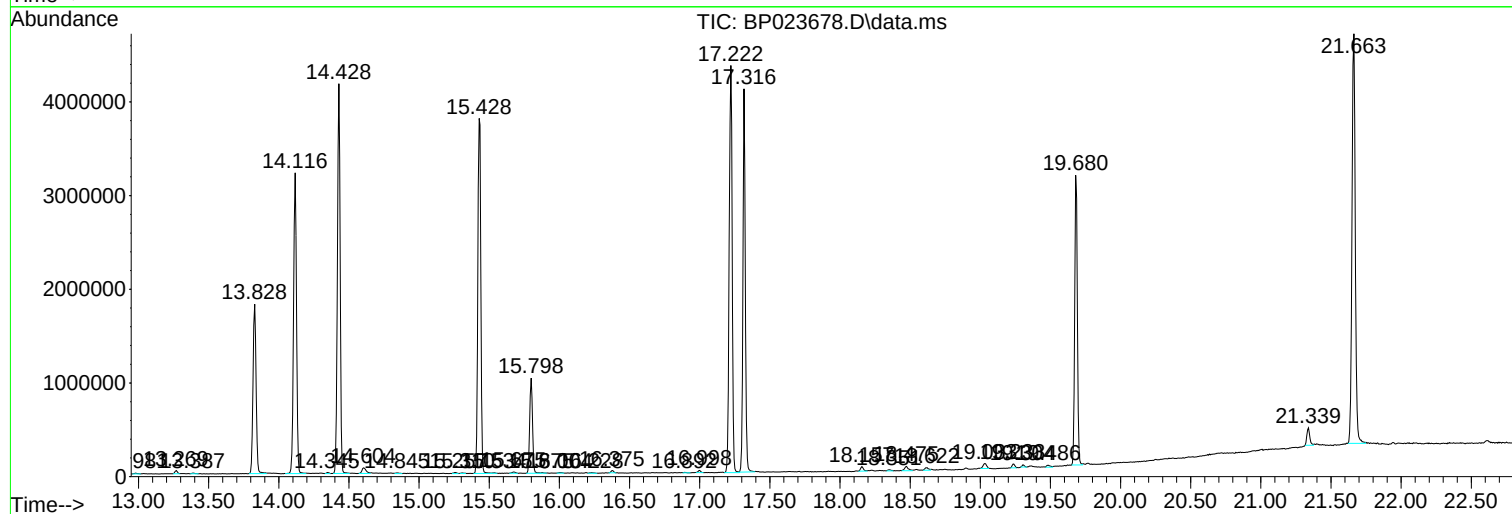
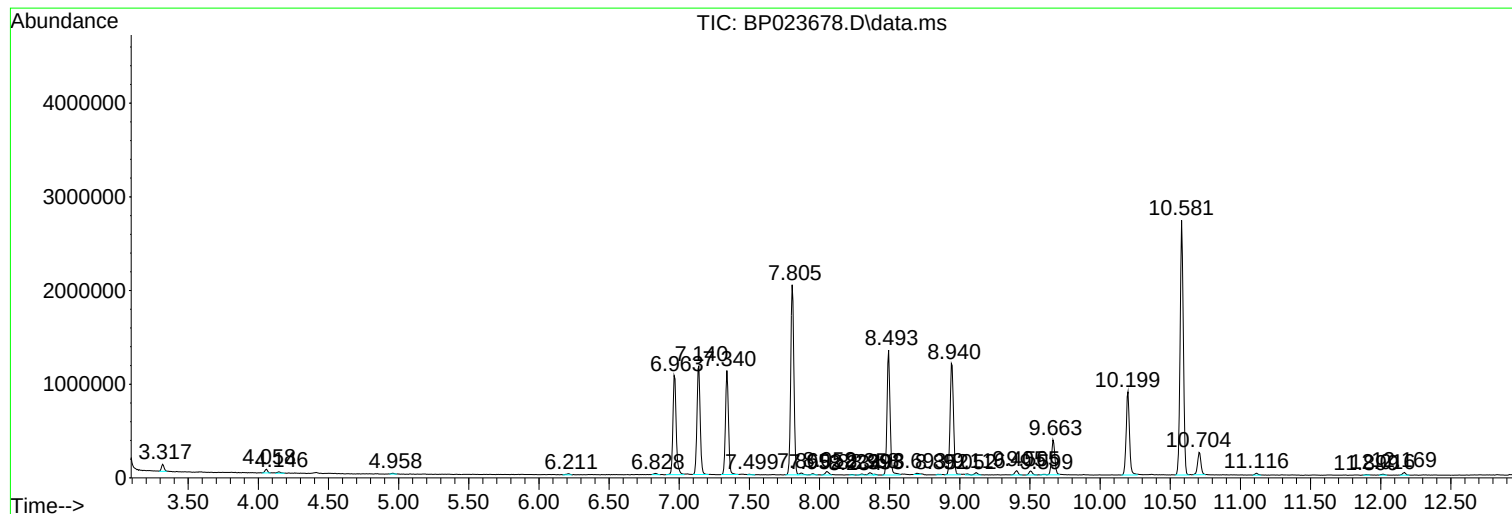
Sum of corrected areas: 70179969

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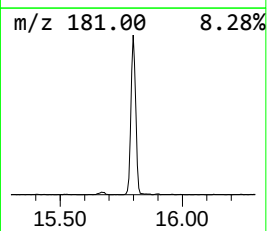
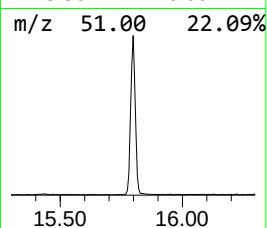
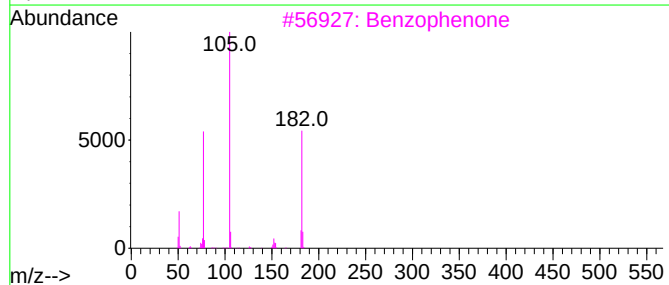
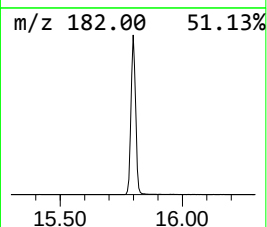
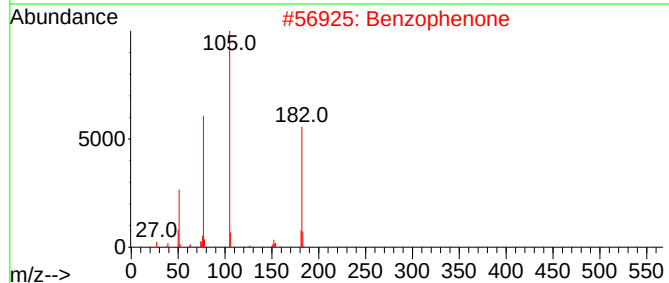
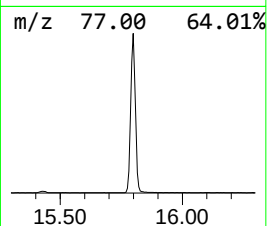
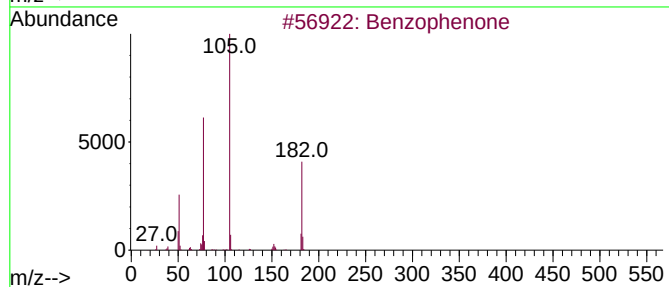
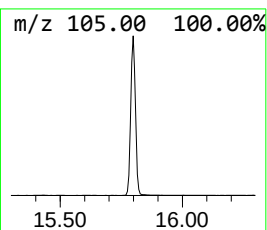
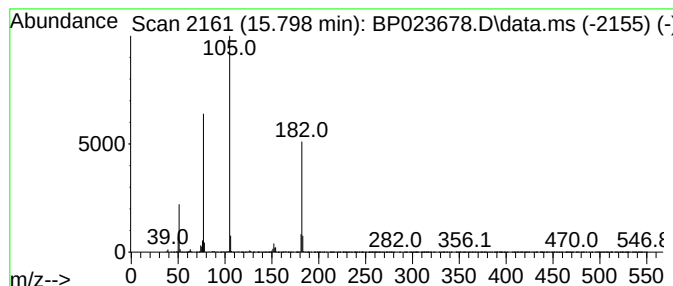
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP011425.MA.M
Quant Title : SVOA CALIBRATION

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	4.90 ng/ul	1381200	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	95
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzenecarbothioic acid, S-methy...	152	C8H8OS	005925-68-8	50



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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.798	4.9	ng/u1	1381200	3	14.428	5636010	20.0