

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP013125\
 Data File : BP023832.D
 Acq On : 31 Jan 2025 19:24
 Operator : RC/JU
 Sample : Q1224-15
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A6322

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-BP012925.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023832.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.269	28	31	33	rBV	27050	31394	0.48%	0.042%
2	3.299	33	36	43	rVB	82700	99913	1.52%	0.135%
3	3.711	102	106	120	rBV	971304	1391204	21.11%	1.880%
4	4.028	157	160	164	rVB	18287	24846	0.38%	0.034%
5	4.940	311	315	323	rVB2	14619	26002	0.39%	0.035%
6	6.805	628	632	639	rVB9	5398	11650	0.18%	0.016%
7	6.969	651	660	674	rBV	1200603	2018543	30.62%	2.728%
8	7.116	674	685	697	rVB	1058529	1647895	25.00%	2.227%
9	7.328	714	721	731	rBV	1307057	2022165	30.68%	2.733%
10	7.781	791	798	805	rBV	1527820	2365431	35.89%	3.197%
11	7.846	805	809	818	rVB	37461	62432	0.95%	0.084%
12	8.487	910	918	927	rBV	1690135	2535204	38.46%	3.426%
13	8.928	985	993	1001	rBV	1106538	1818441	27.59%	2.458%
14	9.093	1017	1021	1026	rVB4	13625	19524	0.30%	0.026%
15	9.369	1062	1068	1073	rVB2	24902	37564	0.57%	0.051%
16	9.487	1080	1088	1098	rBV	179948	278526	4.23%	0.376%
17	9.646	1105	1115	1121	rBV	806805	1307806	19.84%	1.767%
18	9.757	1131	1134	1138	rVB3	6946	10121	0.15%	0.014%
19	9.881	1152	1155	1162	rVB9	5408	12080	0.18%	0.016%
20	10.193	1198	1208	1222	rBV	1477691	2394212	36.32%	3.236%
21	10.340	1229	1233	1240	rVB10	6752	14019	0.21%	0.019%
22	10.557	1262	1270	1278	rBV	2059170	3436179	52.13%	4.644%
23	10.687	1283	1292	1308	rVV	1466464	2325132	35.28%	3.142%
24	10.916	1327	1331	1335	rBV7	4444	8716	0.13%	0.012%
25	11.045	1348	1353	1356	rBV7	5363	8752	0.13%	0.012%
26	11.093	1356	1361	1368	rVB	62660	107085	1.62%	0.145%
27	11.351	1403	1405	1414	rVB8	7195	12354	0.19%	0.017%
28	11.987	1507	1513	1519	rBV5	11327	19971	0.30%	0.027%
29	12.051	1519	1524	1528	rVV5	6864	10830	0.16%	0.015%
30	12.140	1532	1539	1545	rVB3	20241	34340	0.52%	0.046%
31	12.881	1661	1665	1668	rBV6	6143	10512	0.16%	0.014%
32	13.228	1720	1724	1731	rVB	21821	31841	0.48%	0.043%
33	13.381	1744	1750	1755	rVB	41827	62200	0.94%	0.084%
34	13.722	1804	1808	1811	rBV6	4773	7199	0.11%	0.010%
35	13.804	1815	1822	1837	rBV	2704043	3805761	57.74%	5.143%
36	14.092	1858	1871	1881	rBV	2264518	3338236	50.65%	4.511%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
 Title : SVOA CALIBRATION

37	14.316	1903	1909	1913	rVB5	7932	11584	0.18%	0.016%
38	14.404	1916	1924	1933	rBV	3326980	4730575	71.77%	6.393%
39	14.628	1954	1962	1973	rBV	538593	832577	12.63%	1.125%
40	14.698	1973	1974	1979	rVB5	10470	9899	0.15%	0.013%
41	14.816	1991	1994	2001	rVB9	8673	15232	0.23%	0.021%
42	15.234	2059	2065	2069	rBV2	16162	27323	0.41%	0.037%
43	15.275	2069	2072	2076	rVB6	5455	6841	0.10%	0.009%
44	15.404	2087	2094	2103	rBV	2787575	3692670	56.02%	4.990%
45	15.522	2108	2114	2121	rBV	368125	511852	7.77%	0.692%
46	15.651	2132	2136	2140	rVB5	10247	14045	0.21%	0.019%
47	15.775	2151	2157	2167	rBV	2292883	3098393	47.01%	4.187%
48	16.110	2211	2214	2216	rVB4	6735	7194	0.11%	0.010%
49	16.151	2216	2221	2224	rBV7	5837	10503	0.16%	0.014%
50	16.204	2228	2230	2234	rVB4	6141	7287	0.11%	0.010%
51	16.357	2250	2256	2262	rBV	260006	340658	5.17%	0.460%
52	16.592	2294	2296	2301	rVB5	5597	7210	0.11%	0.010%
53	16.975	2357	2361	2368	rBV2	16823	25454	0.39%	0.034%
54	17.192	2392	2398	2408	rBV2	3824565	5628295	85.39%	7.606%
55	17.292	2409	2415	2426	rVV	2291934	3598819	54.60%	4.864%
56	17.392	2429	2432	2436	rVB5	18692	27145	0.41%	0.037%
57	17.610	2462	2469	2472	rBV8	15111	29746	0.45%	0.040%
58	17.892	2515	2517	2522	rBV6	9010	11890	0.18%	0.016%
59	18.127	2553	2557	2562	rBV	170673	215620	3.27%	0.291%
60	18.445	2607	2611	2618	rBV4	30435	58658	0.89%	0.079%
61	19.004	2702	2706	2715	rVB2	71006	138242	2.10%	0.187%
62	19.463	2781	2784	2788	rBV5	31846	52270	0.79%	0.071%
63	19.657	2812	2817	2828	rBV	2757122	3752502	56.93%	5.071%
64	21.639	3148	3154	3161	rBV2	3773480	6372946	96.69%	8.613%
65	24.786	3681	3689	3701	rVB	1086199	2819804	42.78%	3.811%
66	25.027	3721	3730	3748	rVB	2555385	6591374	100.00%	8.908%

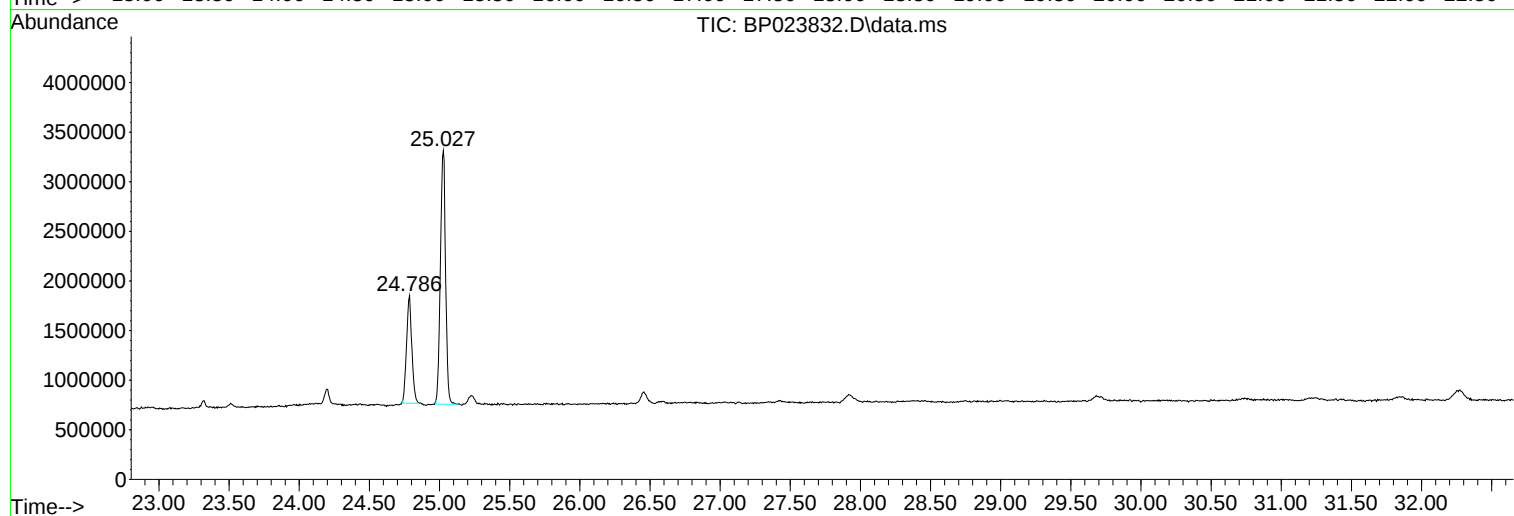
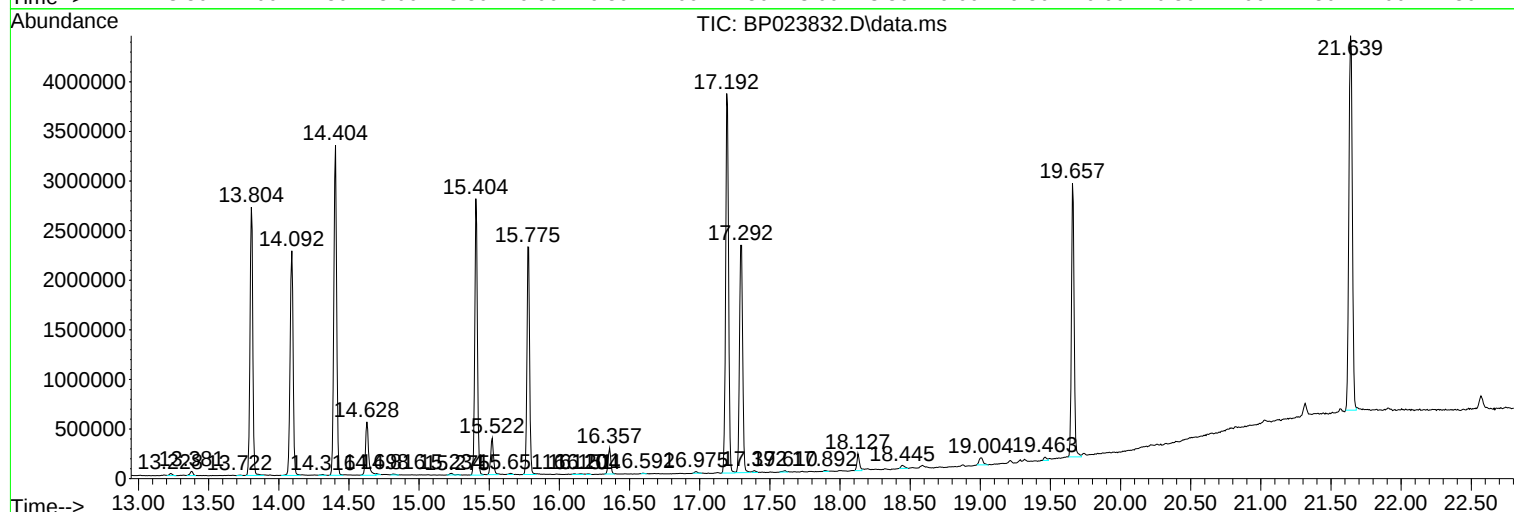
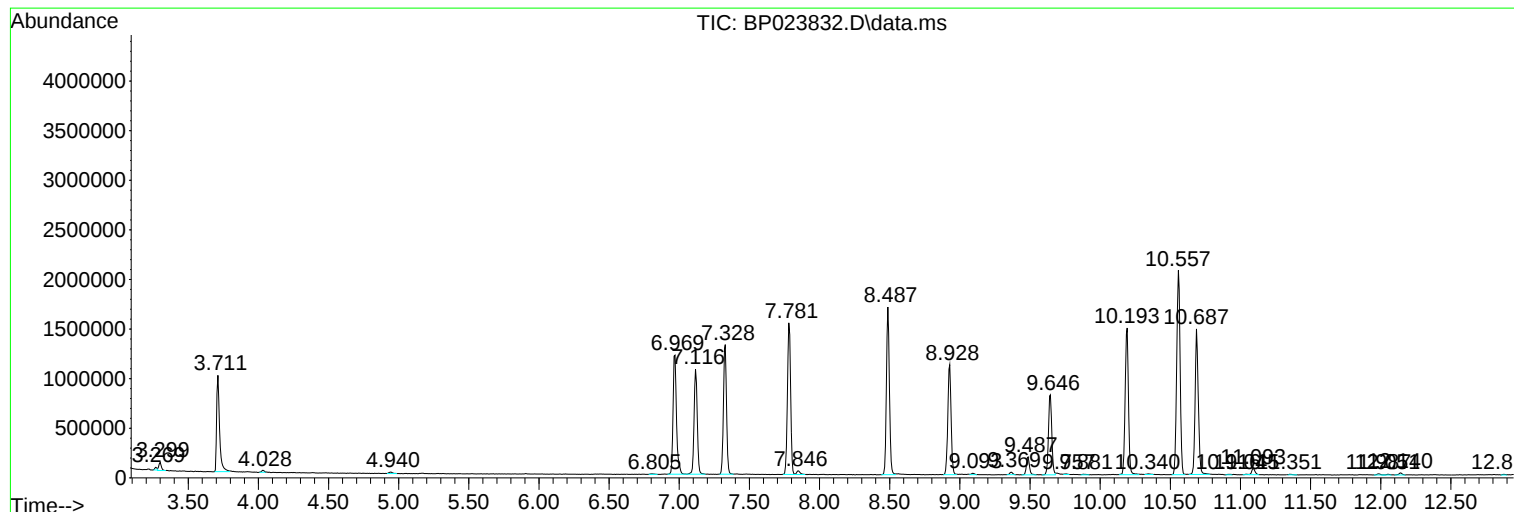
Sum of corrected areas: 73994688

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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



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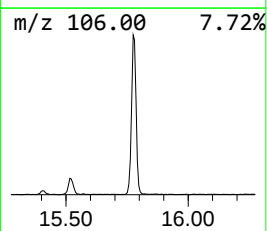
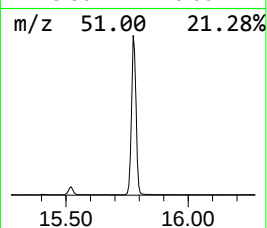
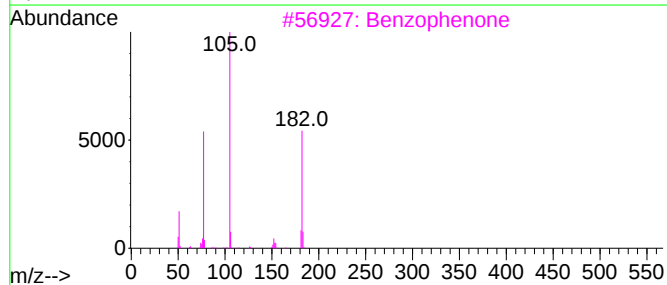
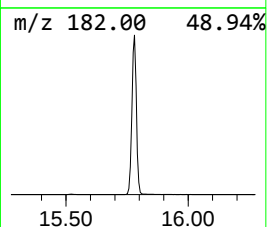
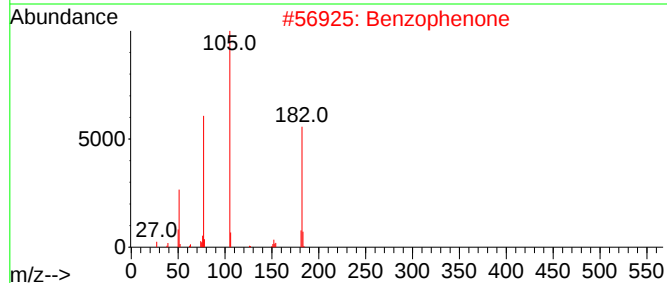
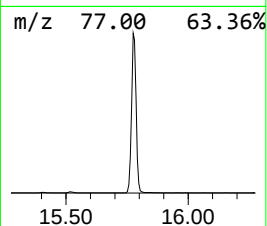
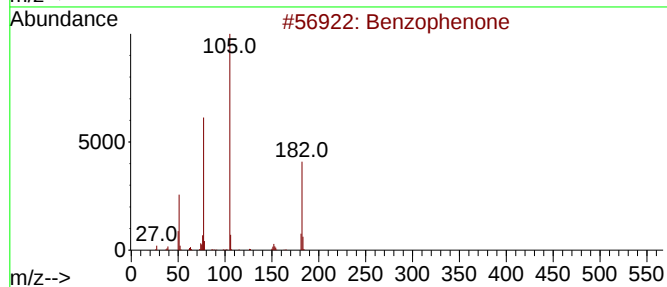
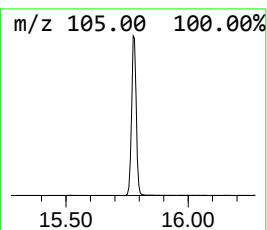
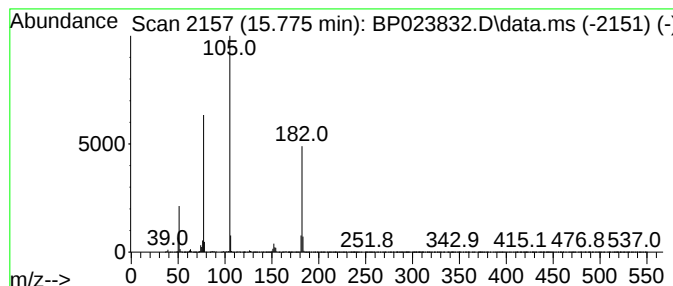
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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.
15.775	13.10 ng/ul	3098390	Acenaphthene-d10	14.404

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	93
5			Benzophenone	182	C13H10O	000119-61-9	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.775	13.1	ng/ul	3098390	3	14.404	4730580	20.0