

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP013125\
 Data File : BP023854.D
 Acq On : 01 Feb 2025 12:06
 Operator : RC/JU
 Sample : Q1248-04
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A6326

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: BP023854.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.293	32	35	43	rVB	50457	65202	1.12%	0.121%
2	3.711	102	106	124	rVB	483129	748204	12.91%	1.383%
3	4.028	156	160	165	rVB	23353	32807	0.57%	0.061%
4	4.940	311	315	322	rVB2	17735	32816	0.57%	0.061%
5	5.175	351	355	362	rVB4	10867	19995	0.34%	0.037%
6	6.722	614	618	622	rBV6	8606	13038	0.22%	0.024%
7	6.964	651	659	670	rBV	727159	1220766	21.06%	2.257%
8	7.117	678	685	696	rBV	645445	996719	17.19%	1.843%
9	7.322	714	720	729	rBV	784588	1167983	20.15%	2.159%
10	7.634	770	773	778	rVB6	3216	5806	0.10%	0.011%
11	7.781	791	798	805	rVV	1298932	1920064	33.12%	3.550%
12	7.846	805	809	815	rVB2	21990	34021	0.59%	0.063%
13	8.487	908	918	927	rBV	809750	1325885	22.87%	2.451%
14	8.846	974	979	985	rBV2	10562	21330	0.37%	0.039%
15	8.922	985	992	1003	rVV	694210	1135488	19.59%	2.099%
16	9.087	1017	1020	1024	rVB6	5925	8246	0.14%	0.015%
17	9.363	1061	1067	1075	rVB3	30607	47796	0.82%	0.088%
18	9.481	1079	1087	1100	rBV	114821	198715	3.43%	0.367%
19	9.640	1106	1114	1121	rBV	602585	886580	15.29%	1.639%
20	9.758	1128	1134	1140	rVB4	7337	12900	0.22%	0.024%
21	9.875	1151	1154	1161	rVB9	5780	11433	0.20%	0.021%
22	10.181	1196	1206	1220	rBV	869170	1458810	25.17%	2.697%
23	10.346	1230	1234	1238	rBV6	4310	6431	0.11%	0.012%
24	10.558	1261	1270	1279	rBV	1729451	2902490	50.07%	5.366%
25	10.687	1284	1292	1306	rVV	750782	1251352	21.59%	2.314%
26	11.046	1349	1353	1355	rBV5	4020	6184	0.11%	0.011%
27	11.087	1355	1360	1368	rVB	43546	77012	1.33%	0.142%
28	11.352	1400	1405	1412	rVB	4968	8280	0.14%	0.015%
29	11.981	1506	1512	1516	rBV5	11848	17661	0.30%	0.033%
30	12.134	1531	1538	1543	rVB3	12702	22189	0.38%	0.041%
31	12.552	1603	1609	1616	rBV6	13596	24768	0.43%	0.046%
32	12.863	1658	1662	1670	rVB6	7913	16179	0.28%	0.030%
33	12.934	1670	1674	1680	rVV9	5420	10444	0.18%	0.019%
34	13.181	1711	1716	1719	rBV7	7567	13639	0.24%	0.025%
35	13.222	1719	1723	1728	rVB	27773	36417	0.63%	0.067%
36	13.375	1744	1749	1754	rVB5	11310	22132	0.38%	0.041%

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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

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37	13.722	1803	1808	1810	rBV6	5034	7287	0.13%	0.013%
38	13.799	1815	1821	1835	rBV	1872357	2492219	42.99%	4.608%
39	13.934	1840	1844	1850	rVB9	7184	11073	0.19%	0.020%
40	14.087	1860	1870	1881	rBV2	1509938	2252288	38.85%	4.164%
41	14.304	1902	1907	1911	rVB6	11230	14952	0.26%	0.028%
42	14.393	1916	1922	1932	rBV	2857454	4109066	70.89%	7.597%
43	14.616	1952	1960	1978	rBV	702803	1043391	18.00%	1.929%
44	14.746	1980	1982	1987	rVV6	6105	12253	0.21%	0.023%
45	14.816	1990	1994	1998	rVB6	8747	14228	0.25%	0.026%
46	15.046	2028	2033	2038	rBV9	4032	8338	0.14%	0.015%
47	15.151	2046	2051	2055	rBV	31583	41065	0.71%	0.076%
48	15.216	2058	2062	2068	rVV4	14313	23216	0.40%	0.043%
49	15.269	2068	2071	2075	rVB5	6123	7132	0.12%	0.013%
50	15.398	2085	2093	2102	rBV	1860000	2583119	44.56%	4.776%
51	15.510	2106	2112	2121	rBV	465269	647337	11.17%	1.197%
52	15.645	2130	2135	2139	rVB6	8511	15109	0.26%	0.028%
53	15.775	2151	2157	2164	rBV	427271	633528	10.93%	1.171%
54	16.351	2251	2255	2257	rBV2	9392	10462	0.18%	0.019%
55	16.575	2289	2293	2301	rVB2	9953	19002	0.33%	0.035%
56	16.957	2354	2358	2367	rVB3	18911	39604	0.68%	0.073%
57	17.122	2383	2386	2390	rVB2	25850	29154	0.50%	0.054%
58	17.187	2390	2397	2407	rBV	3878904	5092340	87.85%	9.415%
59	17.287	2407	2414	2427	rVV	1749292	2588519	44.65%	4.786%
60	17.387	2427	2431	2436	rVV8	16716	24963	0.43%	0.046%
61	18.122	2552	2556	2566	rBV	184320	287459	4.96%	0.531%
62	18.439	2607	2610	2613	rBV4	18251	21471	0.37%	0.040%
63	18.575	2630	2633	2639	rVB6	22877	30908	0.53%	0.057%
64	19.098	2718	2722	2728	rBV	122440	154032	2.66%	0.285%
65	19.663	2813	2818	2824	rBV	1665184	2417950	41.71%	4.470%
66	20.257	2916	2919	2924	rVB	241564	262486	4.53%	0.485%
67	21.322	3096	3100	3107	rVB	247311	375386	6.48%	0.694%
68	21.639	3148	3154	3162	rVB	3624613	5498523	94.86%	10.166%
69	24.769	3680	3686	3697	rVB2	687353	1743199	30.07%	3.223%
70	24.998	3718	3725	3738	rVB	2394396	5796719	100.00%	10.717%

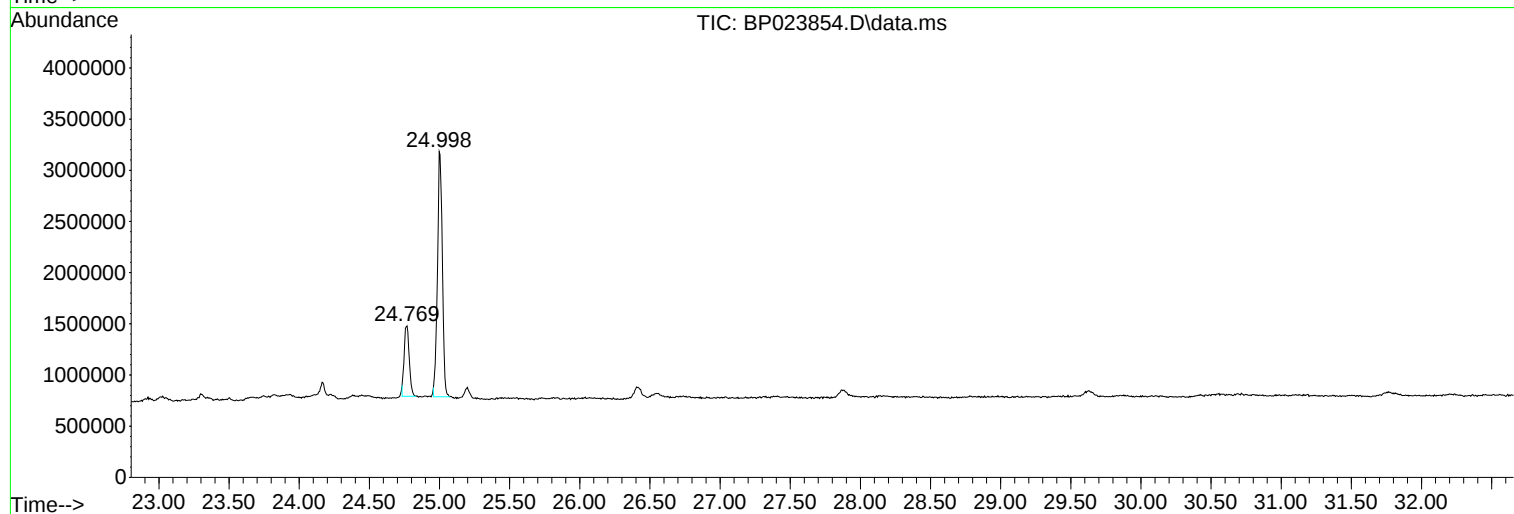
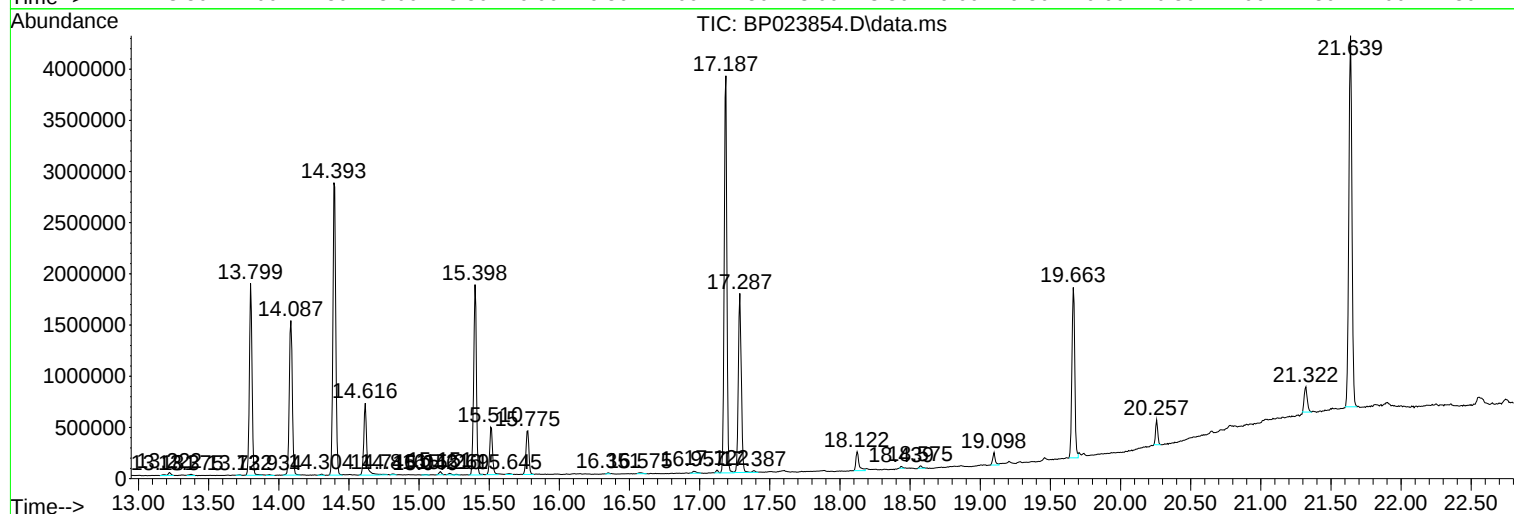
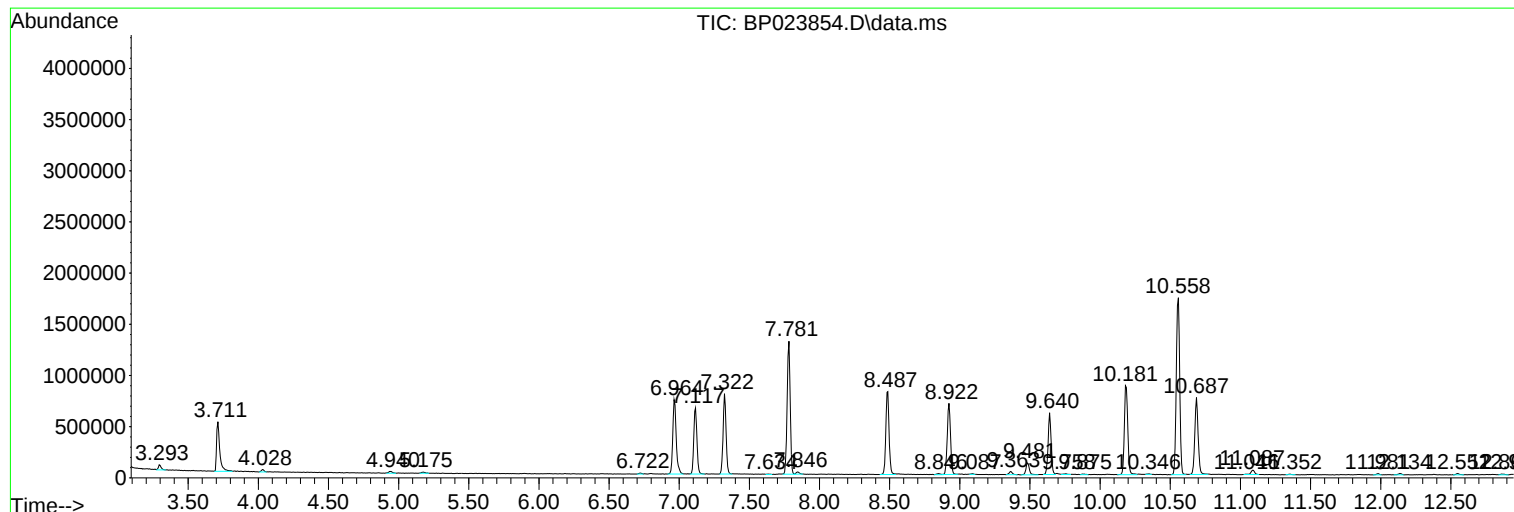
Sum of corrected areas: 54087560

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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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ALS Vial : 39 Sample Multiplier: 1

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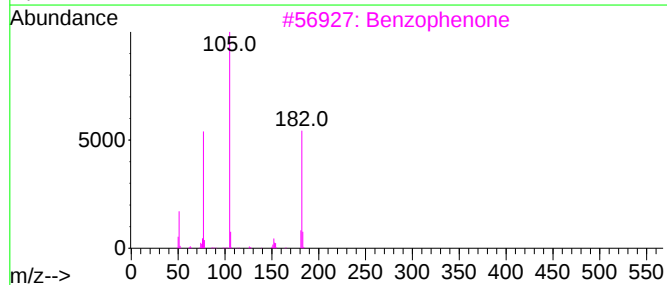
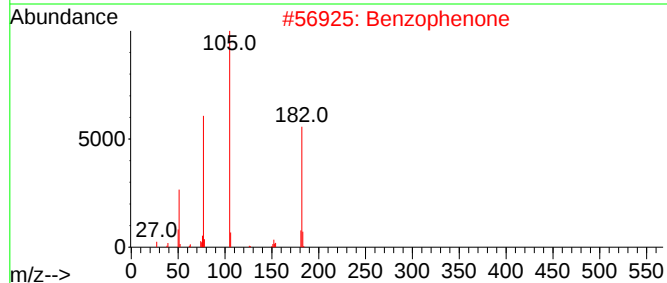
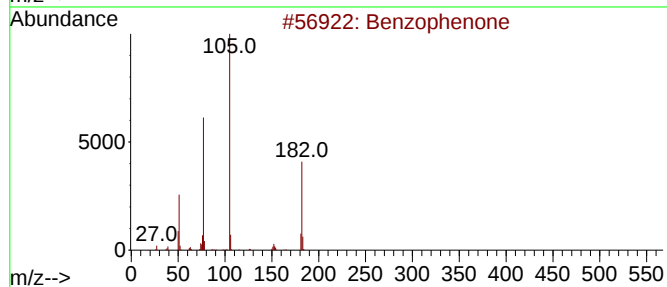
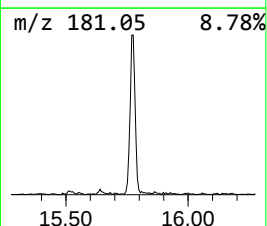
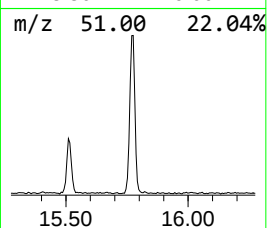
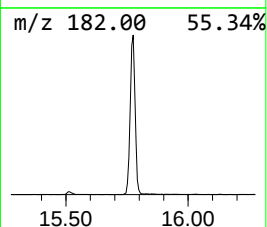
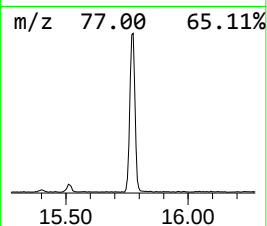
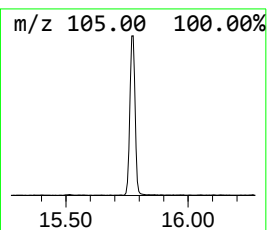
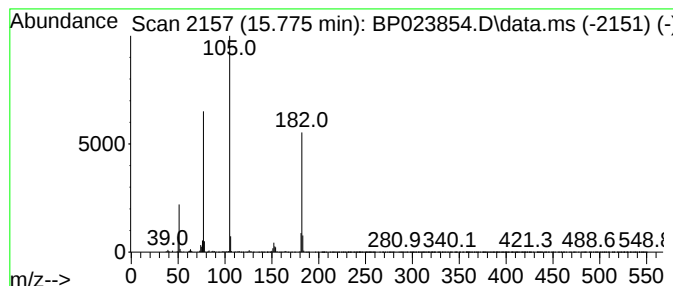
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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	3.08 ng/ul	633528	Acenaphthene-d10	14.399

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	91
5			Benzophenone	182	C13H10O	000119-61-9	90



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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	15.775	3.1	ng/u1	633528	3	14.399	4109070	20.0