

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP013125\
 Data File : BP023837.D
 Acq On : 31 Jan 2025 23:29
 Operator : RC/JU
 Sample : Q1224-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A6301

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: BP023837.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.299	32	36	43	rVB	61869	89284	1.39%	0.137%
2	3.710	102	106	128	rVB	673390	1046535	16.26%	1.608%
3	4.028	157	160	165	rVB	23679	28867	0.45%	0.044%
4	4.940	310	315	319	rBV4	14236	22002	0.34%	0.034%
5	5.157	349	352	361	rVB2	8771	16748	0.26%	0.026%
6	6.804	629	632	636	rVB5	6490	9468	0.15%	0.015%
7	6.969	653	660	671	rVV	967536	1598226	24.83%	2.456%
8	7.116	676	685	699	rVB	814409	1283016	19.94%	1.971%
9	7.322	713	720	733	rBV	1036696	1552152	24.12%	2.385%
10	7.781	791	798	805	rBV	1448521	2310724	35.91%	3.550%
11	7.851	805	810	818	rVB	27395	49694	0.77%	0.076%
12	8.487	911	918	929	rBV	1302671	1984076	30.83%	3.048%
13	8.563	929	931	939	rVB6	6233	9210	0.14%	0.014%
14	8.922	984	992	1001	rBV	912255	1431952	22.25%	2.200%
15	9.004	1001	1006	1010	rVV8	3203	6660	0.10%	0.010%
16	9.051	1010	1014	1018	rVV5	6599	11007	0.17%	0.017%
17	9.093	1018	1021	1026	rVB6	11488	15808	0.25%	0.024%
18	9.363	1059	1067	1074	rVB2	19823	35416	0.55%	0.054%
19	9.481	1082	1087	1093	rBV	156213	225577	3.51%	0.347%
20	9.640	1106	1114	1122	rBV	644292	1093151	16.99%	1.680%
21	9.757	1130	1134	1141	rVB5	6921	11268	0.18%	0.017%
22	10.187	1193	1207	1223	rBV	1112129	1931078	30.01%	2.967%
23	10.351	1229	1235	1239	rVB8	5304	9062	0.14%	0.014%
24	10.557	1261	1270	1277	rBV	1992707	3394734	52.75%	5.216%
25	10.692	1284	1293	1307	rVB	1091056	1788154	27.79%	2.747%
26	11.087	1356	1360	1369	rVB2	54673	90735	1.41%	0.139%
27	11.192	1375	1378	1383	rVB7	4777	7783	0.12%	0.012%
28	11.357	1401	1406	1412	rVV10	5389	11723	0.18%	0.018%
29	11.986	1508	1513	1516	rVB7	8813	13277	0.21%	0.020%
30	12.045	1519	1523	1528	rBV2	7081	9905	0.15%	0.015%
31	12.139	1534	1539	1545	rVB3	16135	26866	0.42%	0.041%
32	13.010	1682	1687	1694	rVB3	4588	7599	0.12%	0.012%
33	13.192	1712	1718	1720	rBV7	6261	10522	0.16%	0.016%
34	13.233	1720	1725	1730	rVV3	17004	23937	0.37%	0.037%
35	13.804	1816	1822	1832	rBV	2303280	3115494	48.41%	4.787%
36	13.928	1842	1843	1852	rVB9	4744	9449	0.15%	0.015%

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 Title : SVOA CALIBRATION

37	14.092	1861	1871	1879	rBV	1940100	2804416	43.58%	4.309%
38	14.310	1904	1908	1914	rVB7	7827	13101	0.20%	0.020%
39	14.404	1914	1924	1932	rBV	3196410	4728996	73.48%	7.266%
40	14.628	1954	1962	1975	rBV	735010	1231516	19.14%	1.892%
41	14.828	1992	1996	1999	rVB6	6111	10131	0.16%	0.016%
42	15.233	2061	2065	2069	rVB2	13028	19922	0.31%	0.031%
43	15.410	2087	2095	2104	rBV	2066841	3076212	47.80%	4.726%
44	15.516	2107	2113	2128	rVV	585905	847811	13.17%	1.303%
45	15.651	2132	2136	2140	rVB6	10068	17679	0.27%	0.027%
46	15.780	2152	2158	2167	rBV	1515698	1924810	29.91%	2.957%
47	16.057	2201	2205	2210	rBV8	3961	6529	0.10%	0.010%
48	16.357	2251	2256	2263	rBV	121667	157758	2.45%	0.242%
49	16.592	2294	2296	2303	rVB7	7792	12487	0.19%	0.019%
50	16.974	2358	2361	2365	rBV2	16168	18759	0.29%	0.029%
51	17.198	2392	2399	2405	rBV2	3992842	5708111	88.70%	8.770%
52	17.298	2410	2416	2427	rVB2	1942538	2845775	44.22%	4.372%
53	17.616	2468	2470	2475	rVB5	19094	22158	0.34%	0.034%
54	18.139	2554	2559	2567	rBV	149572	243747	3.79%	0.375%
55	18.586	2632	2635	2638	rBV3	37012	44605	0.69%	0.069%
56	19.004	2702	2706	2715	rBV3	40865	78531	1.22%	0.121%
57	19.321	2756	2760	2764	rBV	107622	141557	2.20%	0.217%
58	19.463	2782	2784	2790	rVB4	42272	37556	0.58%	0.058%
59	19.668	2813	2819	2828	rBV	2297837	3140283	48.80%	4.825%
60	21.645	3149	3155	3161	rBV2	3722432	6143834	95.47%	9.440%
61	24.780	3683	3688	3700	rVB	869924	2091826	32.50%	3.214%
62	25.021	3722	3729	3746	rVB	2454769	6435448	100.00%	9.888%

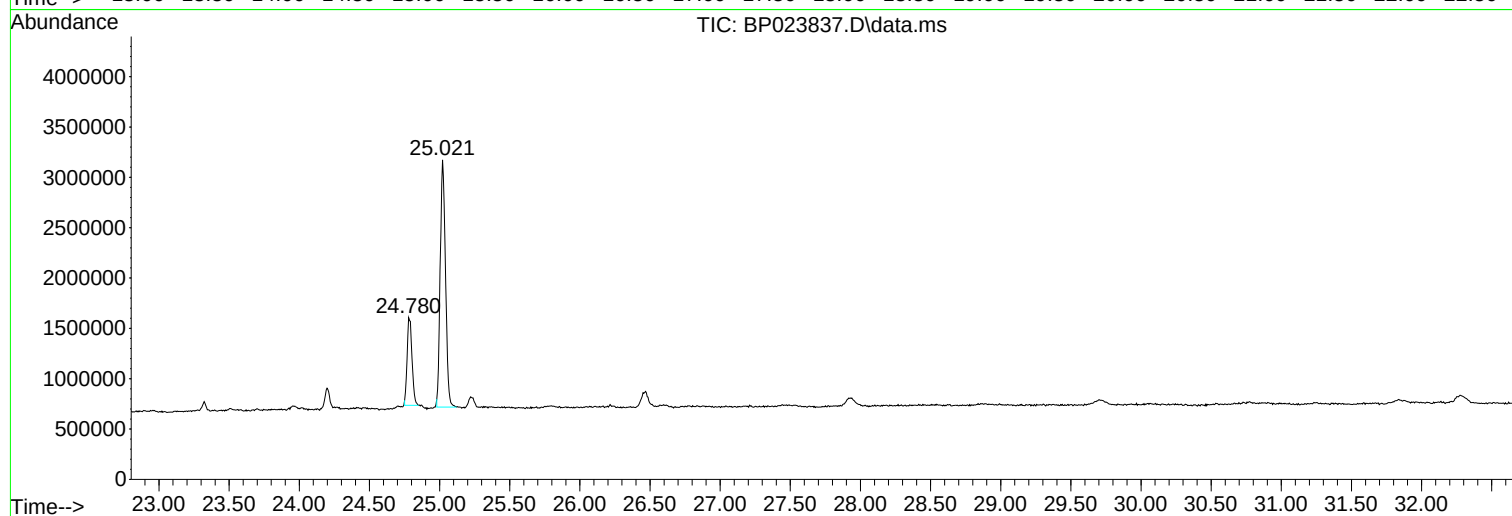
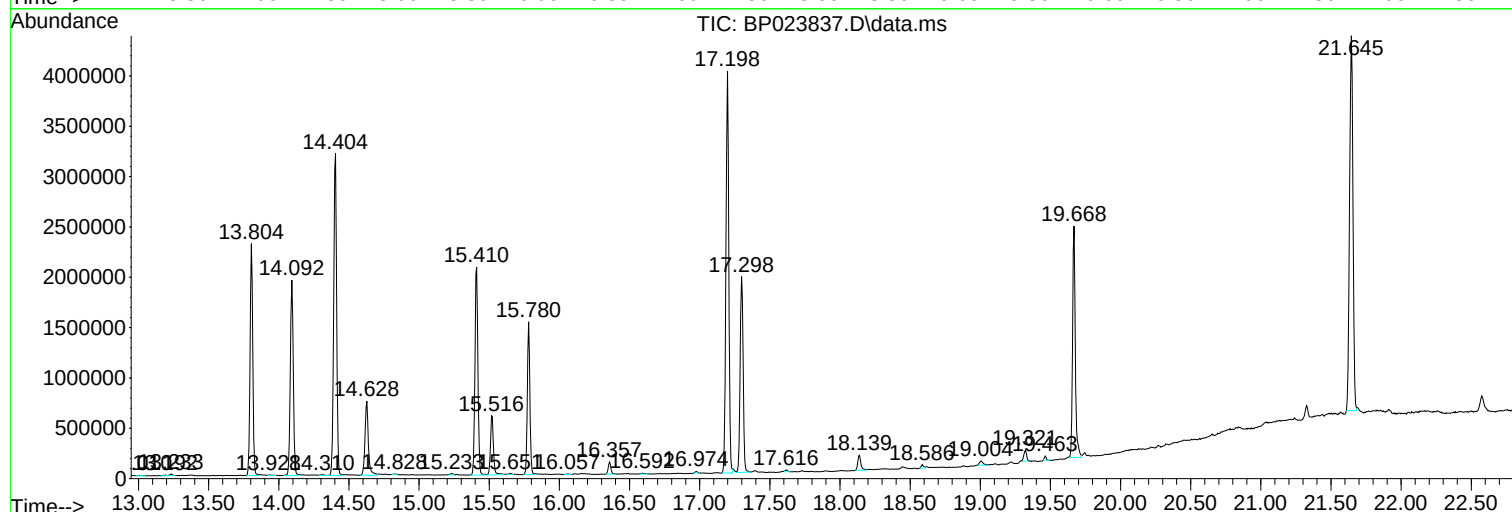
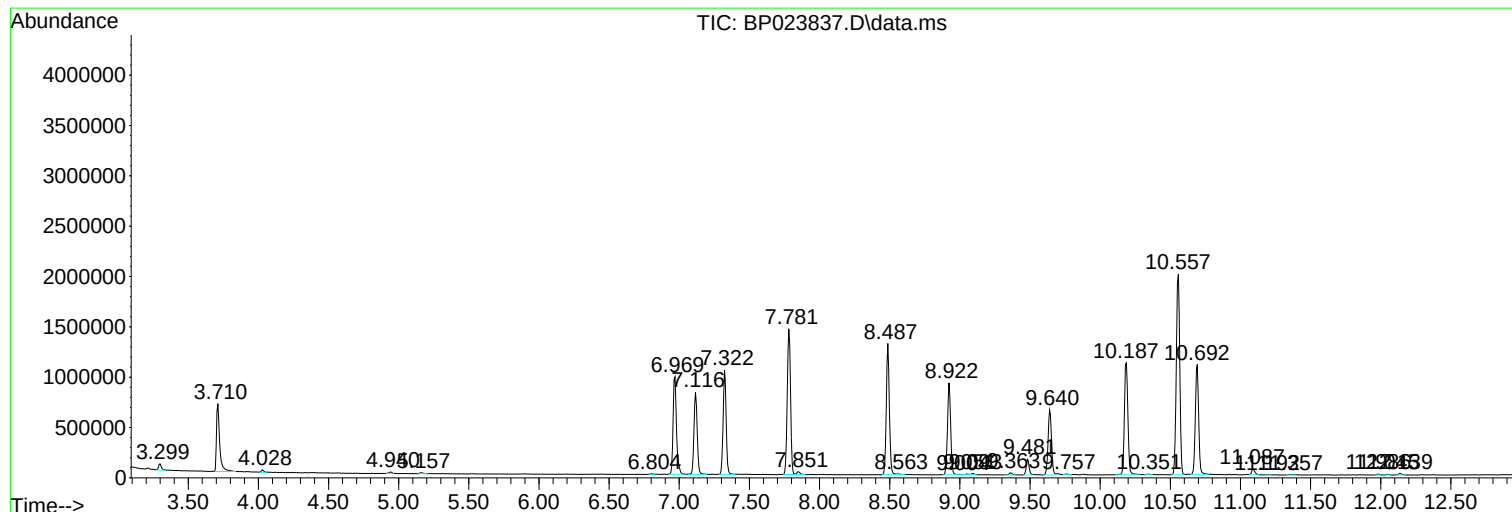
Sum of corrected areas: 65084717

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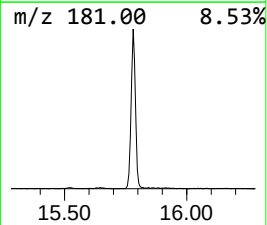
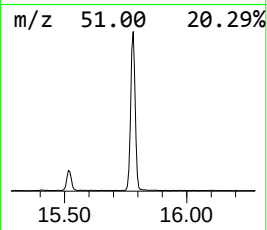
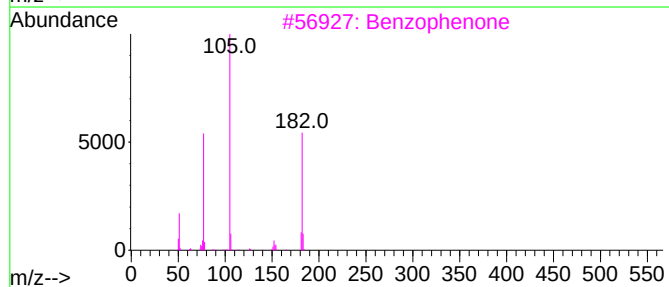
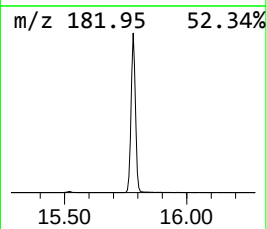
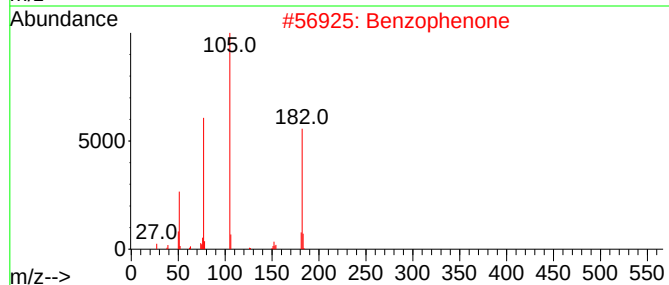
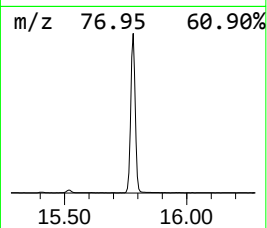
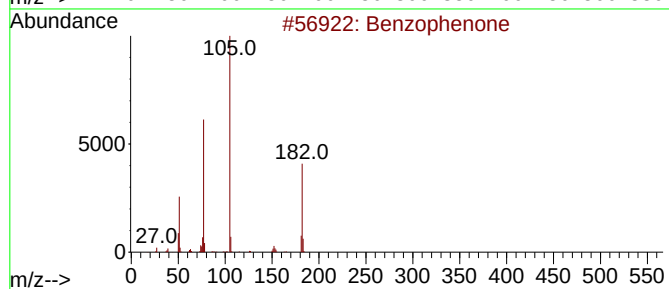
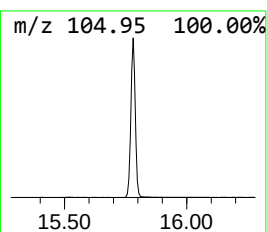
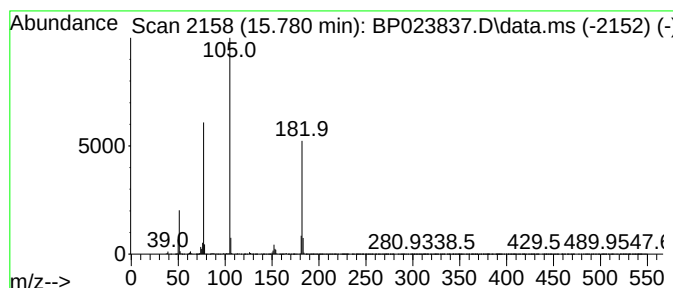
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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.
15.780	8.14 ng/ul	1924810	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	96
4			Benzophenone	182	C13H10O	000119-61-9	94
5			Benzophenone	182	C13H10O	000119-61-9	91



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.780	8.1	ng/ul	1924810	3	14.404	4729000	20.0