

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP013125\
 Data File : BP023858.D
 Acq On : 01 Feb 2025 14:48
 Operator : RC/JU
 Sample : Q1248-08
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A6334

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: BP023858.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	41	rVB	49218	62215	1.18%	0.129%
2	3.711	102	106	125	rBV	509749	824013	15.64%	1.715%
3	4.028	156	160	168	rVB	39689	54247	1.03%	0.113%
4	5.169	351	354	360	rVB5	14844	24329	0.46%	0.051%
5	6.716	611	617	624	rBV2	21664	33585	0.64%	0.070%
6	6.799	627	631	633	rBV5	5428	6788	0.13%	0.014%
7	6.963	652	659	670	rBV	759401	1188950	22.57%	2.474%
8	7.116	674	685	697	rVV	638832	985071	18.70%	2.050%
9	7.322	713	720	728	rBV	767918	1156363	21.95%	2.406%
10	7.722	784	788	791	rBV5	3485	6128	0.12%	0.013%
11	7.781	791	798	805	rVV	1204082	1824898	34.64%	3.797%
12	7.846	805	809	815	rVB2	22997	38120	0.72%	0.079%
13	8.004	832	836	837	rBV4	5069	6119	0.12%	0.013%
14	8.481	907	917	927	rBV	926032	1499513	28.46%	3.120%
15	8.563	929	931	935	rVB5	4976	5914	0.11%	0.012%
16	8.922	985	992	1003	rBV	639077	1066471	20.24%	2.219%
17	9.087	1016	1020	1028	rVB10	7313	14569	0.28%	0.030%
18	9.357	1062	1066	1073	rVB2	22674	36429	0.69%	0.076%
19	9.481	1081	1087	1095	rBV	105392	167261	3.17%	0.348%
20	9.640	1105	1114	1121	rBV	473853	745815	14.16%	1.552%
21	9.751	1130	1133	1136	rVB5	4999	6869	0.13%	0.014%
22	10.046	1180	1183	1189	rBV8	4321	5766	0.11%	0.012%
23	10.187	1198	1207	1219	rBV	842651	1401773	26.60%	2.917%
24	10.340	1228	1233	1243	rVB8	9737	21096	0.40%	0.044%
25	10.551	1261	1269	1277	rBV	1651271	2708806	51.41%	5.636%
26	10.681	1284	1291	1302	rBV	843234	1368003	25.96%	2.847%
27	10.910	1328	1330	1333	rBV4	4320	5699	0.11%	0.012%
28	11.046	1349	1353	1355	rBV5	5000	7151	0.14%	0.015%
29	11.081	1355	1359	1369	rVB2	37186	66324	1.26%	0.138%
30	11.345	1399	1404	1410	rBV9	6444	12976	0.25%	0.027%
31	11.851	1485	1490	1493	rVB6	3265	5875	0.11%	0.012%
32	11.975	1508	1511	1517	rVB7	8549	15566	0.30%	0.032%
33	12.045	1517	1523	1527	rBV8	4739	9158	0.17%	0.019%
34	12.134	1534	1538	1544	rVB4	12562	20434	0.39%	0.043%
35	12.551	1606	1609	1615	rVB5	10447	15387	0.29%	0.032%
36	12.675	1625	1630	1634	rVB8	3174	5533	0.11%	0.012%

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37	12.869	1656	1663	1668	rBV9	5929	12469	0.24%	0.026%
38	13.181	1710	1716	1720	rBV9	7837	14803	0.28%	0.031%
39	13.228	1720	1724	1730	rVV4	17673	30456	0.58%	0.063%
40	13.310	1731	1738	1741	rVV9	6601	12806	0.24%	0.027%
41	13.369	1741	1748	1754	rVB4	11030	22230	0.42%	0.046%
42	13.510	1768	1772	1774	rBV5	4130	5729	0.11%	0.012%
43	13.675	1796	1800	1804	rVB7	6160	7448	0.14%	0.015%
44	13.804	1815	1822	1828	rBV	1685739	2390799	45.38%	4.975%
45	14.092	1860	1871	1879	rBV	1338843	1954836	37.10%	4.068%
46	14.304	1903	1907	1911	rVB7	6476	9383	0.18%	0.020%
47	14.398	1916	1923	1934	rBV	2618727	3922081	74.44%	8.161%
48	14.539	1945	1947	1953	rVB6	4569	6744	0.13%	0.014%
49	14.616	1953	1960	1979	rBV	542846	903525	17.15%	1.880%
50	14.816	1991	1994	2000	rVB7	8139	11847	0.22%	0.025%
51	15.228	2058	2064	2068	rBV2	16943	29987	0.57%	0.062%
52	15.269	2068	2071	2075	rVB6	4860	7535	0.14%	0.016%
53	15.404	2087	2094	2106	rBV	1462725	2066066	39.21%	4.299%
54	15.516	2107	2113	2121	rBV	271596	409587	7.77%	0.852%
55	15.639	2131	2134	2140	rBV7	5530	8209	0.16%	0.017%
56	15.775	2150	2157	2163	rBV	436506	591015	11.22%	1.230%
57	15.981	2187	2192	2195	rBV7	5144	9249	0.18%	0.019%
58	16.069	2199	2207	2209	rBV8	5110	10290	0.20%	0.021%
59	16.104	2210	2213	2217	rBV5	6463	9291	0.18%	0.019%
60	16.351	2252	2255	2260	rVB5	9790	10760	0.20%	0.022%
61	16.592	2292	2296	2300	rBV7	6734	9538	0.18%	0.020%
62	16.963	2355	2359	2366	rBV2	18341	30876	0.59%	0.064%
63	17.186	2391	2397	2408	rBV	3548473	4846626	91.99%	10.085%
64	17.286	2408	2414	2424	rVV2	1253783	1884627	35.77%	3.922%
65	17.386	2427	2431	2436	rVB7	18041	28310	0.54%	0.059%
66	18.127	2552	2557	2565	rBV	146306	221045	4.20%	0.460%
67	18.575	2630	2633	2637	rBV5	22127	28102	0.53%	0.058%
68	19.092	2718	2721	2726	rVB4	30616	43938	0.83%	0.091%
69	19.657	2812	2817	2823	rBV	1310966	1738706	33.00%	3.618%
70	21.633	3147	3153	3161	rBV	3715323	5268905	100.00%	10.963%
71	24.762	3681	3685	3694	rVB	377204	826422	15.68%	1.720%
72	24.992	3716	3724	3742	rVB	1985669	5251210	99.66%	10.927%

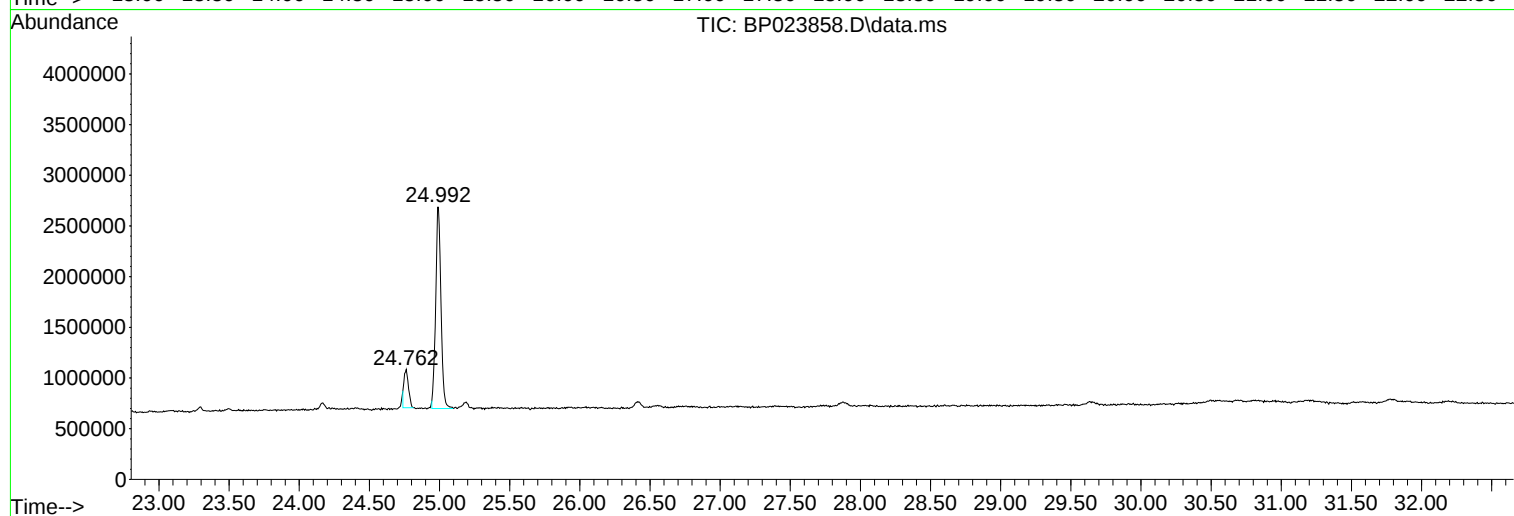
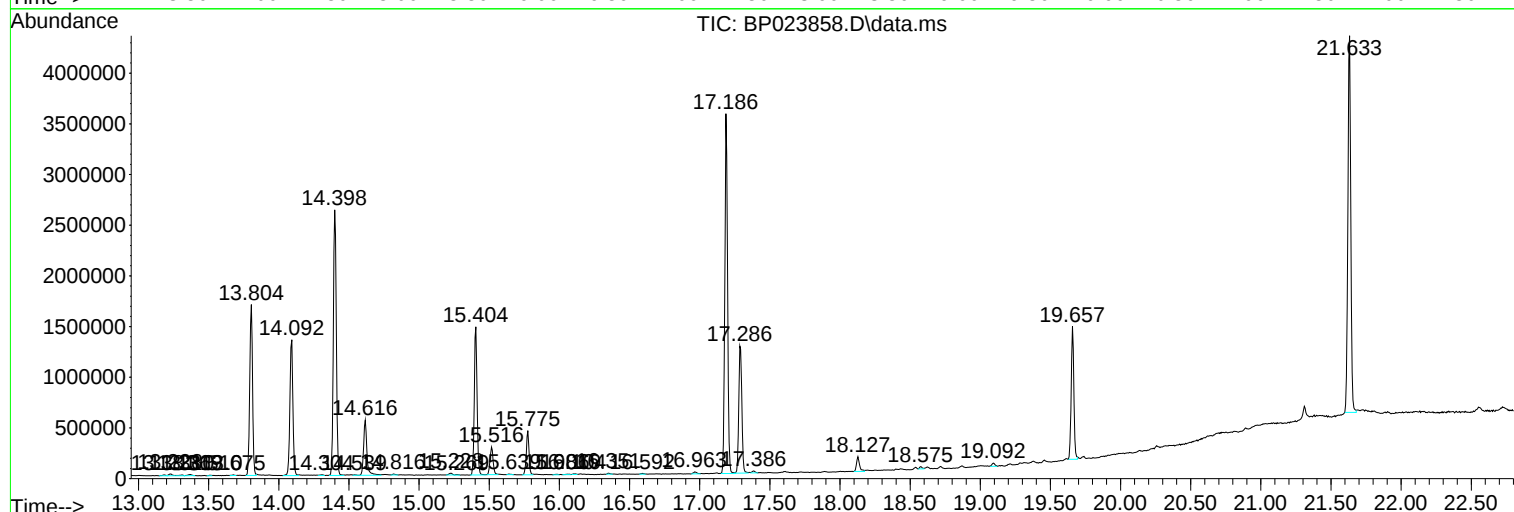
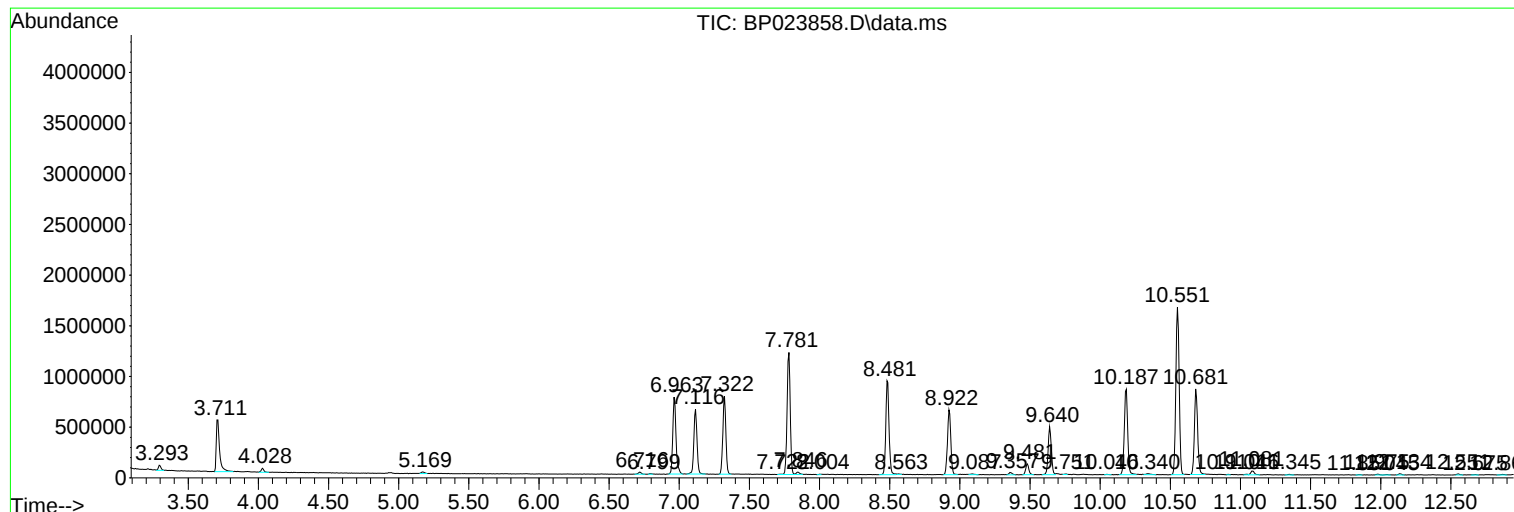
Sum of corrected areas: 48058664

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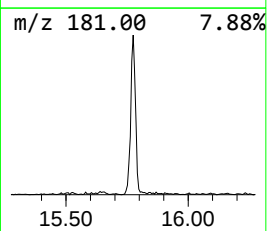
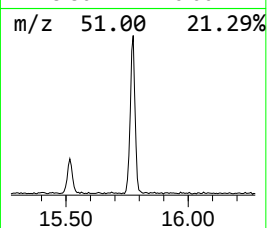
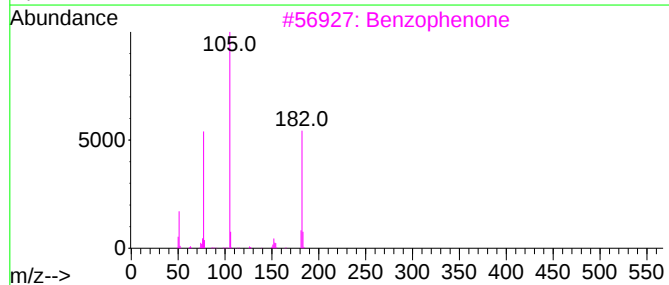
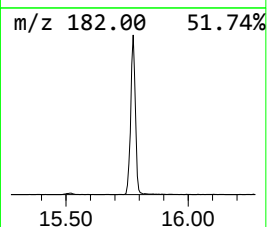
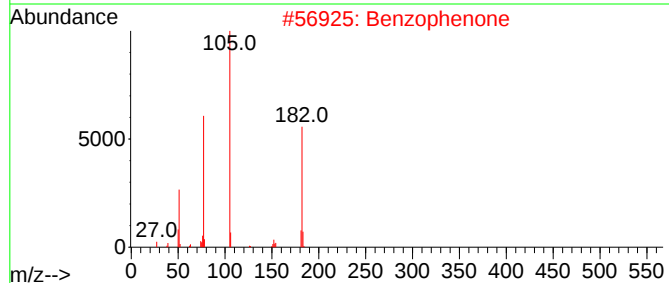
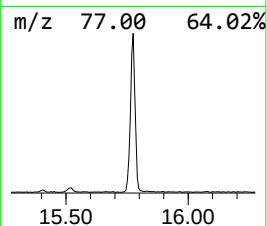
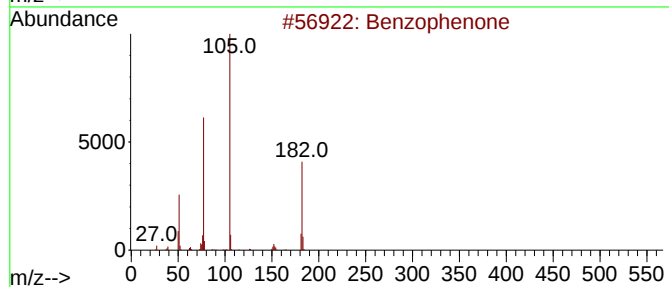
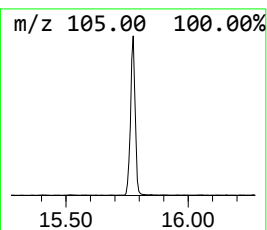
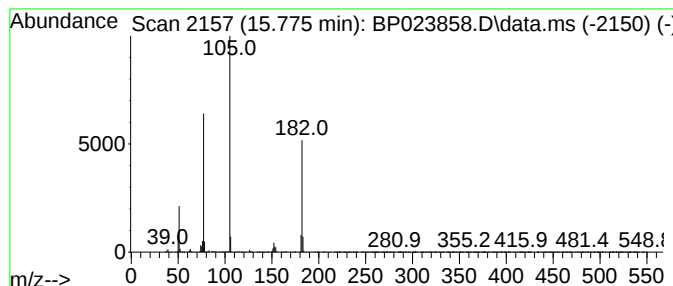
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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	3.01 ng/ul	591015	Acenaphthene-d10	14.398

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	90
5			Benzophenone	182	C13H10O	000119-61-9	78



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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	15.775	3.0	ng/u1	591015	3	14.398	3922080	20.0