

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012425\
 Data File : BP023728.D
 Acq On : 25 Jan 2025 00:05
 Operator : RC/JU
 Sample : Q1147-10
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YE8D0

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-BP012225.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023728.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	41	rVB	73335	83785	1.05%	0.087%
2	3.717	103	107	117	rBV	59503	109643	1.38%	0.114%
3	4.034	157	161	165	rVB	35583	46209	0.58%	0.048%
4	4.940	311	315	320	rVB5	13178	22874	0.29%	0.024%
5	6.193	523	528	537	rVB7	8728	16395	0.21%	0.017%
6	6.952	650	657	671	rBV	1389334	2160365	27.20%	2.245%
7	7.122	677	686	699	rVB	1209088	1811609	22.81%	1.882%
8	7.328	714	721	732	rBV	1340234	2109714	26.56%	2.192%
9	7.793	792	800	807	rBV	1953108	3061100	38.54%	3.181%
10	7.858	807	811	818	rVB3	23042	40194	0.51%	0.042%
11	8.481	909	917	930	rBV	1678858	2598189	32.71%	2.700%
12	8.934	985	994	1006	rBV	1226938	2006393	25.26%	2.085%
13	9.105	1018	1023	1028	rBV6	11193	15848	0.20%	0.016%
14	9.387	1064	1071	1076	rBV2	43890	70900	0.89%	0.074%
15	9.493	1084	1089	1098	rBV	108467	166899	2.10%	0.173%
16	9.652	1098	1116	1129	rBV	835062	1357760	17.09%	1.411%
17	10.187	1199	1207	1222	rBV	1621720	2521025	31.74%	2.619%
18	10.346	1232	1234	1243	rVB8	6091	11499	0.14%	0.012%
19	10.569	1264	1272	1280	rBV	2498117	4367994	54.99%	4.539%
20	10.693	1285	1293	1310	rBV	1269301	2123562	26.74%	2.206%
21	11.104	1357	1363	1370	rVB3	39919	67727	0.85%	0.070%
22	11.351	1398	1405	1411	rVB10	4410	12673	0.16%	0.013%
23	11.887	1490	1496	1498	rBV6	5661	10965	0.14%	0.011%
24	11.999	1511	1515	1520	rBV6	9976	16412	0.21%	0.017%
25	12.151	1535	1541	1549	rVB2	29336	50558	0.64%	0.053%
26	12.898	1664	1668	1671	rBV6	9350	15452	0.19%	0.016%
27	12.963	1676	1679	1683	rVB6	7355	10121	0.13%	0.011%
28	13.022	1683	1689	1692	rBV8	6824	10674	0.13%	0.011%
29	13.193	1713	1718	1722	rBV8	6094	14194	0.18%	0.015%
30	13.246	1722	1727	1734	rVB2	30370	42076	0.53%	0.044%
31	13.375	1747	1749	1756	rVB7	10288	13912	0.18%	0.014%
32	13.751	1808	1813	1815	rBV4	5152	8123	0.10%	0.008%
33	13.810	1817	1823	1830	rBV	2552308	3497246	44.03%	3.634%
34	13.951	1845	1847	1851	rVB5	9174	10112	0.13%	0.011%
35	14.098	1862	1872	1886	rBV	3372826	5032450	63.36%	5.229%
36	14.281	1901	1903	1906	rVB4	7461	8022	0.10%	0.008%

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Integrator: RTE
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 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-BP012225.MA.M
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37	14.322	1906	1910	1916	rVB3	12031	18485	0.23%	0.019%
38	14.410	1917	1925	1933	rBV	4018884	5822787	73.31%	6.050%
39	14.587	1948	1955	1973	rBV	930383	1507714	18.98%	1.567%
40	14.834	1991	1997	2002	rVB10	9605	15641	0.20%	0.016%
41	15.240	2061	2066	2070	rBV2	21575	32809	0.41%	0.034%
42	15.287	2072	2074	2079	rVB6	9442	10709	0.13%	0.011%
43	15.416	2089	2096	2107	rBV	4066375	6172079	77.71%	6.413%
44	15.522	2108	2114	2126	rBV	507817	753372	9.49%	0.783%
45	15.651	2133	2136	2143	rVB3	18975	29028	0.37%	0.030%
46	15.787	2153	2159	2168	rBV	2008230	2801184	35.27%	2.911%
47	15.992	2192	2194	2201	rVB8	8061	11688	0.15%	0.012%
48	16.363	2251	2257	2262	rBV	135530	202373	2.55%	0.210%
49	16.604	2293	2298	2303	rVB9	6473	10932	0.14%	0.011%
50	16.981	2358	2362	2366	rVB3	21503	32449	0.41%	0.034%
51	17.145	2388	2390	2394	rVB4	10254	11637	0.15%	0.012%
52	17.210	2394	2401	2411	rBV2	5075443	6746532	84.94%	7.010%
53	17.304	2411	2417	2429	rBV	4656821	6704612	84.41%	6.966%
54	17.628	2468	2472	2478	rVB7	10965	20661	0.26%	0.021%
55	17.692	2481	2483	2487	rBV4	7061	8351	0.11%	0.009%
56	17.916	2518	2521	2526	rVB6	16939	24417	0.31%	0.025%
57	18.157	2557	2562	2570	rBV	234836	328993	4.14%	0.342%
58	18.469	2611	2615	2620	rBV	47736	82132	1.03%	0.085%
59	18.622	2636	2641	2645	rBV6	24442	54420	0.69%	0.057%
60	18.898	2686	2688	2693	rVB5	17887	17714	0.22%	0.018%
61	19.028	2705	2710	2718	rVB2	90221	175611	2.21%	0.182%
62	19.233	2741	2745	2751	rVB4	52396	76830	0.97%	0.080%
63	19.304	2754	2757	2762	rVB	36755	47004	0.59%	0.049%
64	19.486	2784	2788	2792	rBV	83332	114021	1.44%	0.118%
65	19.680	2815	2821	2833	rBV	5536084	7942550	100.00%	8.253%
66	21.339	3099	3103	3112	rBV2	206032	338282	4.26%	0.351%
67	21.663	3152	3158	3169	rVB	5328603	7588006	95.54%	7.884%
68	24.815	3685	3694	3707	rVB	2640241	7169722	90.27%	7.450%
69	25.051	3725	3734	3754	rVB	2918771	7845961	98.78%	8.152%

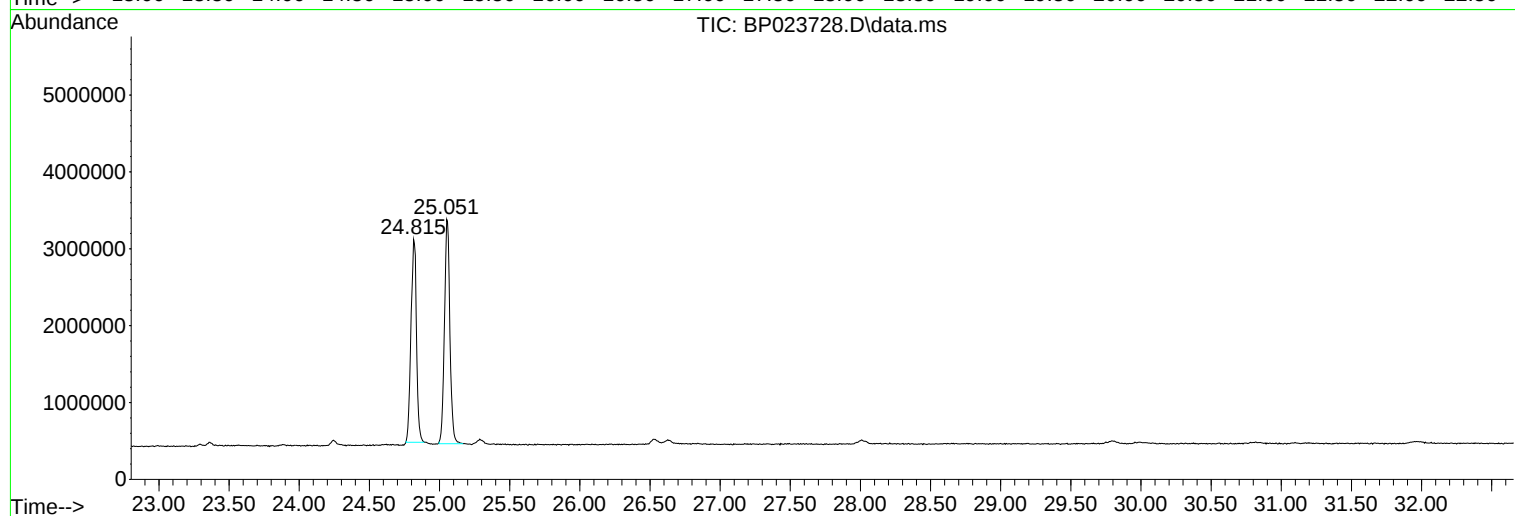
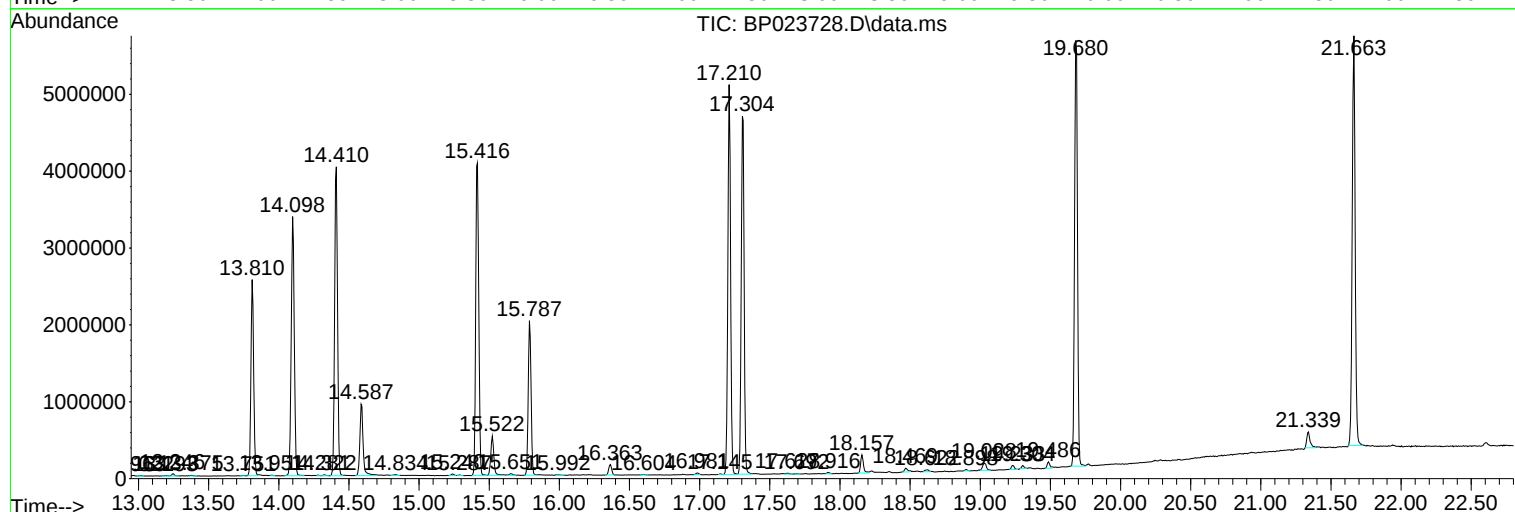
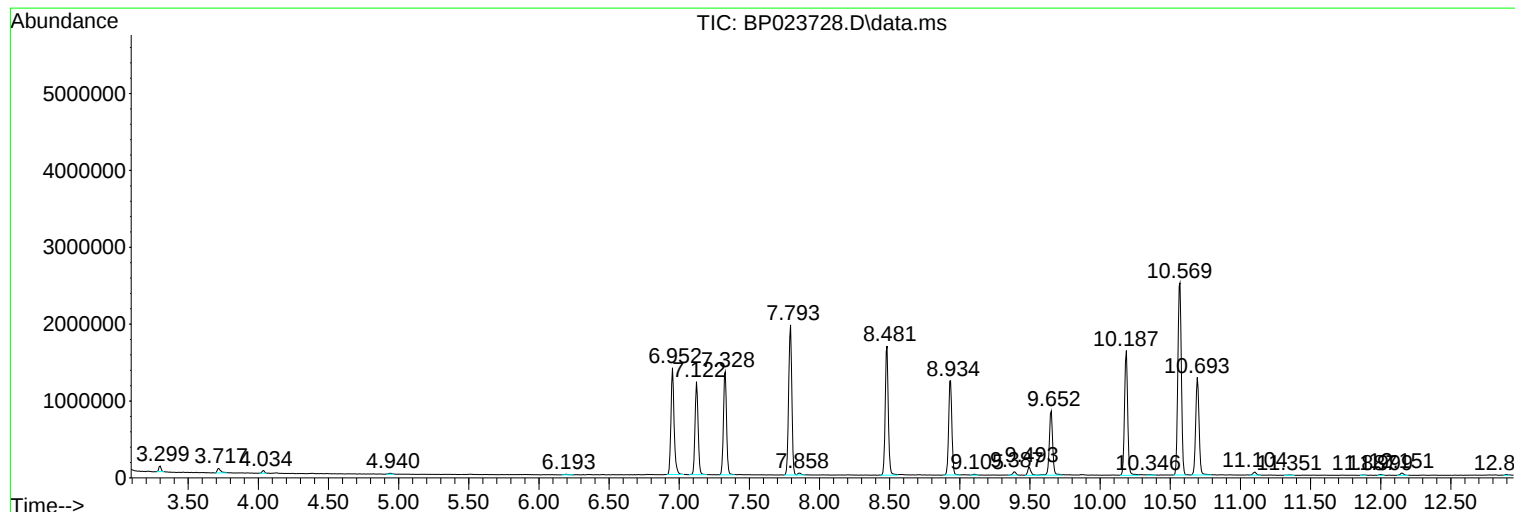
Sum of corrected areas: 96241380

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.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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ClientSampleId :
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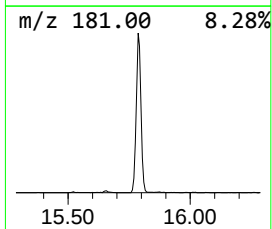
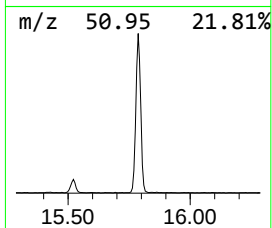
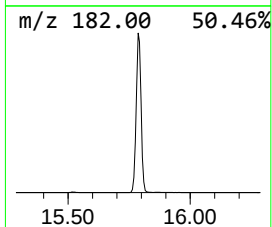
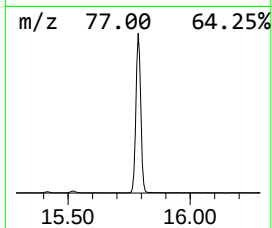
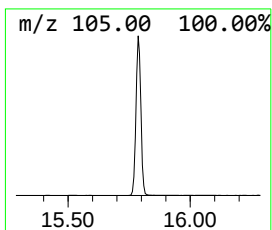
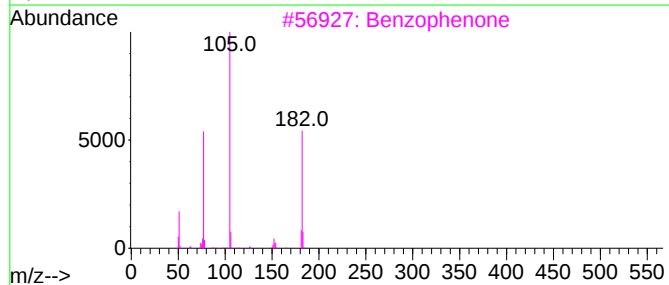
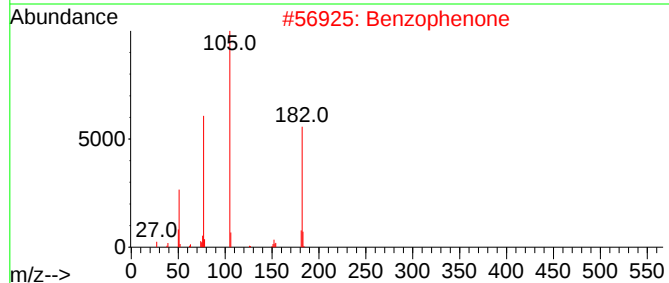
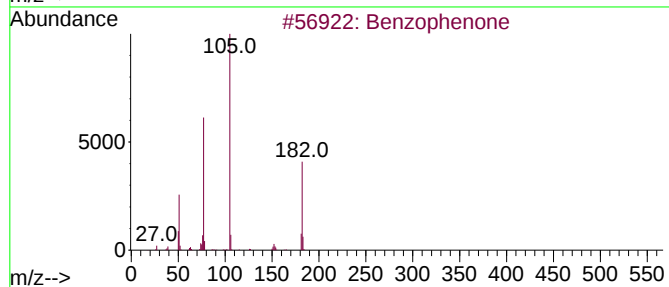
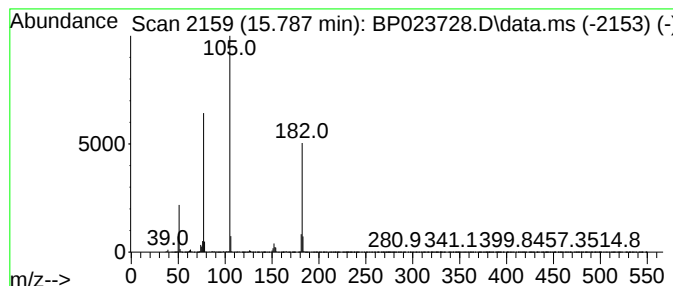
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
Quant Title : SVOA CALIBRATION

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.
15.787	9.62 ng/ul	2801180	Acenaphthene-d10	14.410

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			Benzophenone	182	C13H10O	000119-61-9	90



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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
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	15.787	9.6	ng/ul	2801180	3	14.410	5822790	20.0