

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012425\
 Data File : BP023722.D
 Acq On : 24 Jan 2025 20:01
 Operator : RC/JU
 Sample : Q1147-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YE8D4

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: BP023722.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	42	rVB	96782	124165	1.50%	0.140%
2	3.705	101	105	122	rBV	939908	1418314	17.17%	1.595%
3	4.040	158	162	167	rVB	26753	38201	0.46%	0.043%
4	4.387	219	221	226	rVB5	7985	12177	0.15%	0.014%
5	4.946	311	316	322	rVB3	27750	44337	0.54%	0.050%
6	6.199	524	529	535	rVB6	6856	10465	0.13%	0.012%
7	6.958	651	658	671	rBV	1301875	2191001	26.52%	2.464%
8	7.122	679	686	697	rBV	1246222	1857547	22.49%	2.089%
9	7.328	713	721	737	rBV	1388307	2170839	26.28%	2.441%
10	7.793	793	800	807	rBV	1461181	2242066	27.14%	2.521%
11	7.852	807	810	817	rVB2	23824	37482	0.45%	0.042%
12	8.028	836	840	849	rVB2	4953	11372	0.14%	0.013%
13	8.481	908	917	931	rBV	1783785	2617733	31.69%	2.944%
14	8.934	985	994	1005	rBV	1264067	2049633	24.81%	2.305%
15	9.104	1018	1023	1028	rBV2	29377	43336	0.52%	0.049%
16	9.393	1063	1072	1077	rVB	38734	60656	0.73%	0.068%
17	9.493	1083	1089	1096	rBV	136991	219538	2.66%	0.247%
18	9.604	1100	1108	1109	rBV7	12118	18494	0.22%	0.021%
19	9.651	1109	1116	1124	rVV	837977	1337579	16.19%	1.504%
20	10.187	1199	1207	1220	rBV	1629103	2599259	31.47%	2.923%
21	10.569	1264	1272	1282	rBV	2029912	3277834	39.68%	3.686%
22	10.693	1282	1293	1306	rBV	1709923	2786422	33.73%	3.134%
23	11.057	1347	1355	1358	rBV9	5971	12292	0.15%	0.014%
24	11.104	1358	1363	1369	rVB	57384	90425	1.09%	0.102%
25	11.998	1512	1515	1520	rVB7	7682	12397	0.15%	0.014%
26	12.151	1531	1541	1549	rBV2	27874	57464	0.70%	0.065%
27	12.904	1663	1669	1672	rBV8	4877	8650	0.10%	0.010%
28	13.245	1723	1727	1732	rVB2	12731	17434	0.21%	0.020%
29	13.375	1743	1749	1757	rVB10	7952	14751	0.18%	0.017%
30	13.816	1818	1824	1838	rBV	3051180	4194808	50.78%	4.717%
31	14.104	1863	1873	1884	rBV	3642586	5230779	63.32%	5.882%
32	14.334	1908	1912	1915	rVB5	7297	10213	0.12%	0.011%
33	14.410	1919	1925	1937	rVV	2869050	4415610	53.46%	4.966%
34	14.598	1950	1957	1977	rBV	1205034	1813050	21.95%	2.039%
35	14.828	1992	1996	2002	rVB9	10803	20315	0.25%	0.023%
36	15.239	2062	2066	2070	rVB3	12809	18213	0.22%	0.020%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
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37	15.416	2089	2096	2107	rBV	4527172	6660844	80.64%	7.491%
38	15.528	2109	2115	2127	rVV	673716	968122	11.72%	1.089%
39	15.663	2133	2138	2145	rVB4	23567	36386	0.44%	0.041%
40	15.786	2153	2159	2168	rVB	559525	786202	9.52%	0.884%
41	15.998	2191	2195	2199	rVB6	5861	9349	0.11%	0.011%
42	16.363	2254	2257	2263	rVB4	15634	22071	0.27%	0.025%
43	16.598	2294	2297	2302	rVB6	9162	12331	0.15%	0.014%
44	16.869	2341	2343	2349	rVB7	6171	8605	0.10%	0.010%
45	16.980	2359	2362	2366	rVB2	16968	21215	0.26%	0.024%
46	17.139	2386	2389	2393	rBV5	15696	21646	0.26%	0.024%
47	17.204	2393	2400	2407	rVV	3607955	5209224	63.06%	5.858%
48	17.304	2410	2417	2428	rVV	5014577	7164998	86.74%	8.058%
49	17.392	2430	2432	2440	rVB9	16286	25915	0.31%	0.029%
50	17.616	2468	2470	2474	rVB4	13504	12933	0.16%	0.015%
51	18.145	2555	2560	2567	rBV	363540	466328	5.65%	0.524%
52	18.598	2633	2637	2643	rBV7	31705	48362	0.59%	0.054%
53	19.222	2739	2743	2749	rBV3	59826	84645	1.02%	0.095%
54	19.292	2751	2755	2760	rVB	49077	67205	0.81%	0.076%
55	19.469	2782	2785	2794	rBV	94802	147208	1.78%	0.166%
56	19.669	2814	2819	2831	rBV	6004830	8260386	100.00%	9.289%
57	21.333	3098	3102	3109	rVB2	199474	302638	3.66%	0.340%
58	21.651	3150	3156	3166	rBV	3436765	5385996	65.20%	6.057%
59	24.804	3683	3692	3713	rVB	2634382	6888896	83.40%	7.747%
60	25.039	3724	3732	3751	rVB2	2018709	5225912	63.26%	5.877%

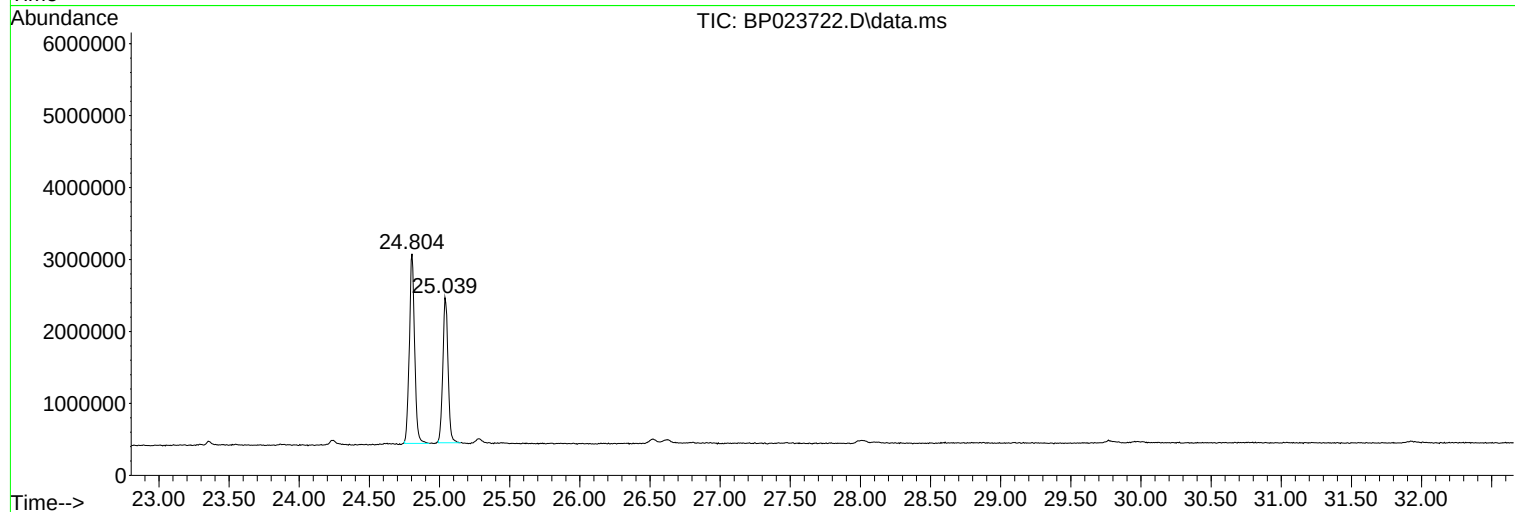
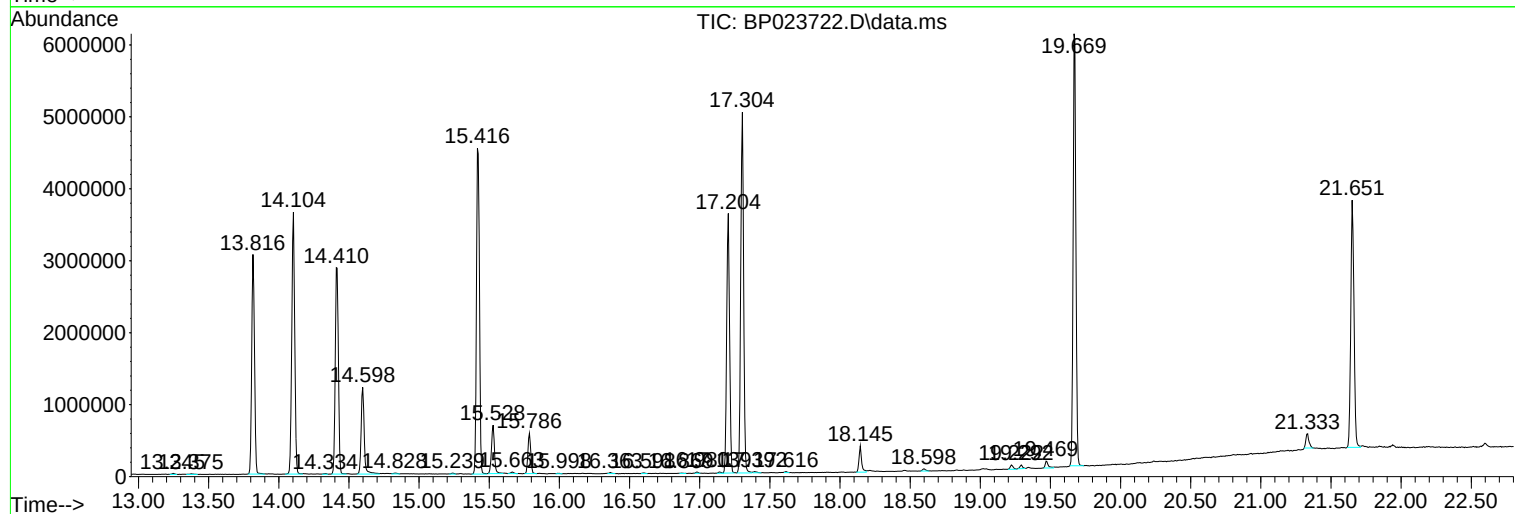
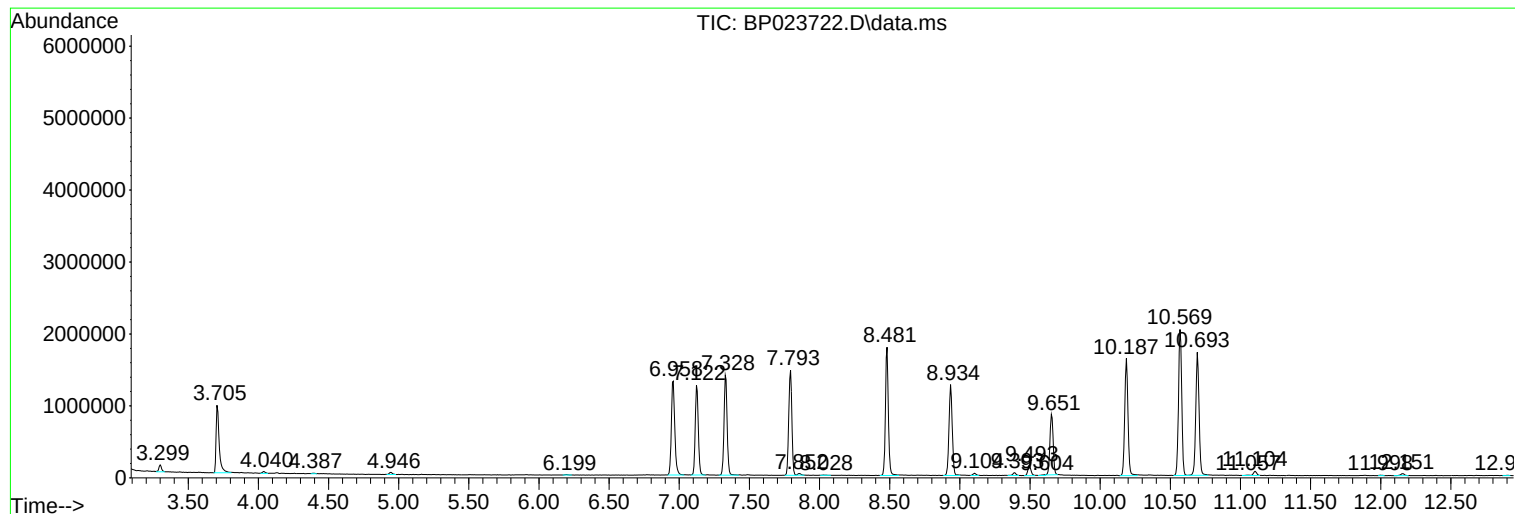
Sum of corrected areas: 88922268

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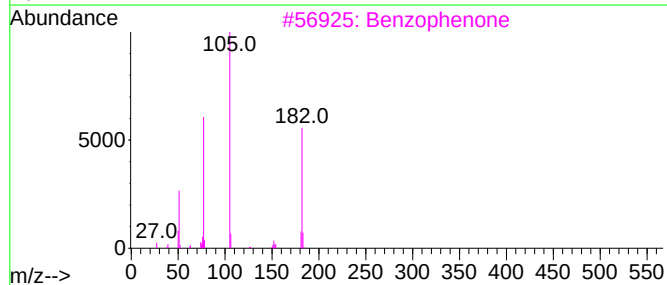
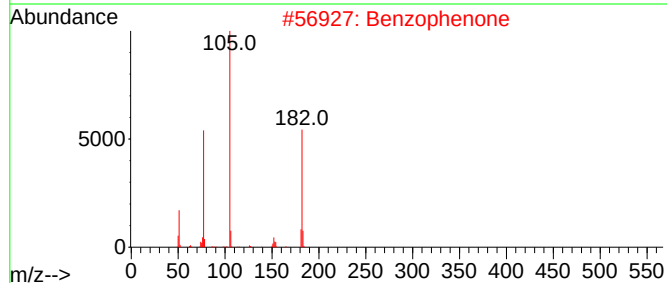
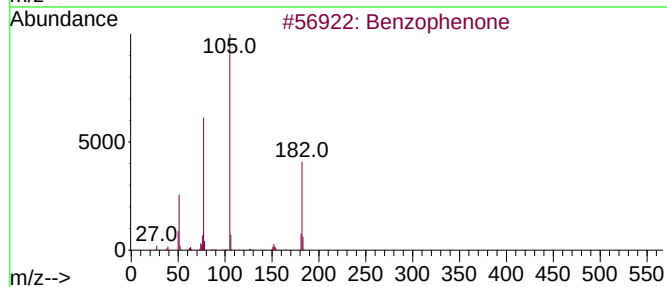
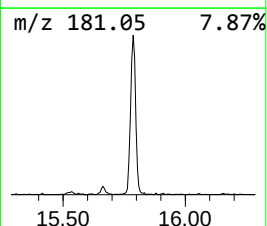
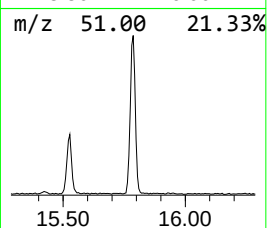
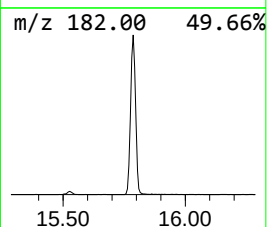
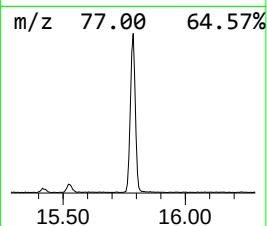
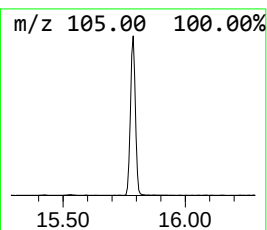
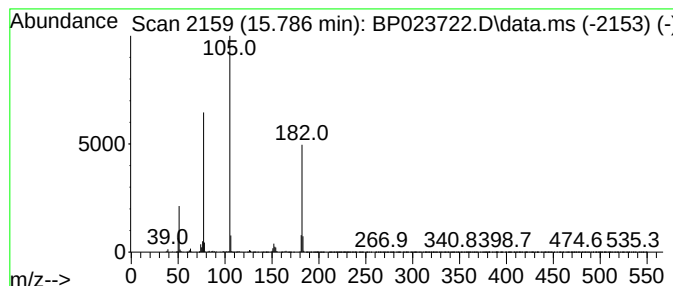
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
Quant Title : SVOA CALIBRATION

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	3.56 ng/ul	786202	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	96
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	3.6	ng/ul	786202	3	14.410	4415610	20.0