

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051623\
 Data File : BP015107.D
 Acq On : 16 May 2023 13:23
 Operator : CG/JU
 Sample : 02768-08
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CONN5

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-BP051123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP015107.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.434	4	8	14	rVB	76077	97830	0.92%	0.103%
2	3.875	81	83	103	rBV	359715	576382	5.42%	0.605%
3	4.116	120	124	132	rVB	39115	60484	0.57%	0.063%
4	4.216	138	141	148	rVB	21990	33108	0.31%	0.035%
5	4.605	204	207	213	rVB6	10749	14943	0.14%	0.016%
6	4.681	215	220	225	rVB	50108	67615	0.64%	0.071%
7	5.669	383	388	393	rBV	14324	23158	0.22%	0.024%
8	5.793	404	409	413	rBV	25315	34255	0.32%	0.036%
9	5.963	434	438	444	rVB2	15892	23949	0.23%	0.025%
10	7.240	649	655	657	rBV	42392	60843	0.57%	0.064%
11	7.281	657	662	677	rVB	284416	474179	4.46%	0.498%
12	7.452	684	691	703	rBV	1324547	2060940	19.37%	2.163%
13	7.657	719	726	737	rBV	1176732	1871315	17.59%	1.964%
14	8.134	798	807	815	rBV	1209443	1910105	17.95%	2.004%
15	8.840	920	927	944	rBV	877139	1487418	13.98%	1.561%
16	9.310	998	1007	1016	rBV	1550198	2531091	23.79%	2.656%
17	9.410	1020	1024	1031	rVV10	9366	23868	0.22%	0.025%
18	9.463	1031	1033	1043	rVB10	7065	12926	0.12%	0.014%
19	9.704	1068	1074	1081	rVB	125319	184955	1.74%	0.194%
20	10.040	1122	1131	1145	rBV	1195565	2050061	19.27%	2.151%
21	10.575	1215	1222	1242	rBV	1713803	3001149	28.20%	3.149%
22	10.963	1280	1288	1299	rBV	1803897	3012448	28.31%	3.161%
23	11.098	1303	1311	1330	rBV	1402873	2523758	23.72%	2.648%
24	11.787	1423	1428	1437	rVB4	18114	42321	0.40%	0.044%
25	12.204	1493	1499	1504	rVB	88365	130774	1.23%	0.137%
26	12.545	1551	1557	1565	rVB	31537	54387	0.51%	0.057%
27	13.381	1693	1699	1705	rVB6	10065	15950	0.15%	0.017%
28	13.587	1726	1734	1737	rVB6	11052	17464	0.16%	0.018%
29	13.657	1741	1746	1752	rBV	47659	76161	0.72%	0.080%
30	13.745	1752	1761	1770	rVB	7122	19490	0.18%	0.020%
31	14.175	1827	1834	1847	rBV	3911644	5483937	51.53%	5.755%
32	14.292	1850	1854	1858	rVB7	10840	15796	0.15%	0.017%
33	14.351	1860	1864	1869	rBV	15050	20789	0.20%	0.022%
34	14.469	1877	1884	1902	rVB	4503443	6536821	61.43%	6.860%
35	14.651	1908	1915	1919	rVB7	9455	15960	0.15%	0.017%
36	14.775	1929	1936	1945	rBV	2909971	4239271	39.84%	4.449%

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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-BP051123.MA.M
 Title : SVOA CALIBRATION

37	14.963	1960	1968	1980	rBV	226053	436370	4.10%	0.458%
38	15.181	1999	2005	2013	rVB	17883	41936	0.39%	0.044%
39	15.551	2063	2068	2070	rBV4	8273	13256	0.12%	0.014%
40	15.598	2070	2076	2081	rVB3	22387	45294	0.43%	0.048%
41	15.722	2092	2097	2099	rBV	69167	93955	0.88%	0.099%
42	15.763	2099	2104	2116	rVV	5505255	8326870	78.25%	8.738%
43	15.881	2118	2124	2139	rVV	2016007	2751175	25.85%	2.887%
44	16.004	2141	2145	2149	rVB	29930	46436	0.44%	0.049%
45	16.128	2160	2166	2176	rVB	669423	947158	8.90%	0.994%
46	16.339	2198	2202	2206	rVB6	6794	11379	0.11%	0.012%
47	16.463	2220	2223	2226	rBV4	13060	14690	0.14%	0.015%
48	16.692	2257	2262	2268	rBV	150480	197994	1.86%	0.208%
49	16.975	2305	2310	2318	rVB	61551	83849	0.79%	0.088%
50	17.051	2318	2323	2331	rBV10	9016	20692	0.19%	0.022%
51	17.198	2343	2348	2353	rBV7	12151	22682	0.21%	0.024%
52	17.263	2355	2359	2363	rVV3	13895	19735	0.19%	0.021%
53	17.428	2385	2387	2391	rVB5	11913	14359	0.13%	0.015%
54	17.528	2397	2404	2414	rBV	3657522	5172773	48.61%	5.428%
55	17.628	2414	2421	2439	rVV2	6419467	9247446	86.90%	9.704%
56	17.798	2447	2450	2454	rBV	11745	15605	0.15%	0.016%
57	18.045	2487	2492	2496	rBV	53505	68428	0.64%	0.072%
58	18.169	2511	2513	2518	rVB6	13092	14041	0.13%	0.015%
59	18.380	2544	2549	2558	rBV	143134	218240	2.05%	0.229%
60	18.457	2558	2562	2565	rVV	38043	45755	0.43%	0.048%
61	18.945	2641	2645	2651	rBV	51056	59851	0.56%	0.063%
62	19.422	2722	2726	2732	rBV2	90829	116607	1.10%	0.122%
63	19.492	2734	2738	2743	rVV	86264	119319	1.12%	0.125%
64	19.604	2754	2757	2765	rBV3	74034	104702	0.98%	0.110%
65	19.710	2772	2775	2779	rBV	47008	58456	0.55%	0.061%
66	19.845	2792	2798	2807	rBV	7910771	10641315	100.00%	11.167%
67	20.380	2887	2889	2896	rVB2	46202	52726	0.50%	0.055%
68	21.604	3092	3097	3109	rBV	3550451	4812155	45.22%	5.050%
69	24.010	3498	3506	3518	rBV2	3951397	8479372	79.68%	8.898%
70	24.174	3527	3534	3545	rVB	1946745	4171801	39.20%	4.378%

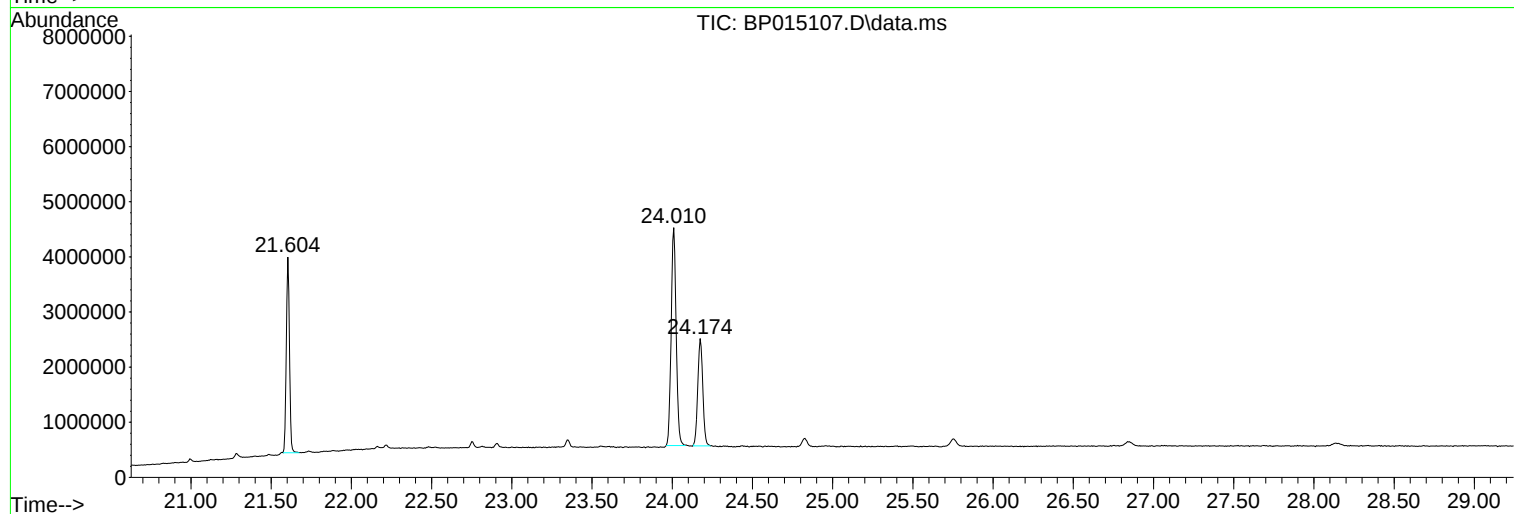
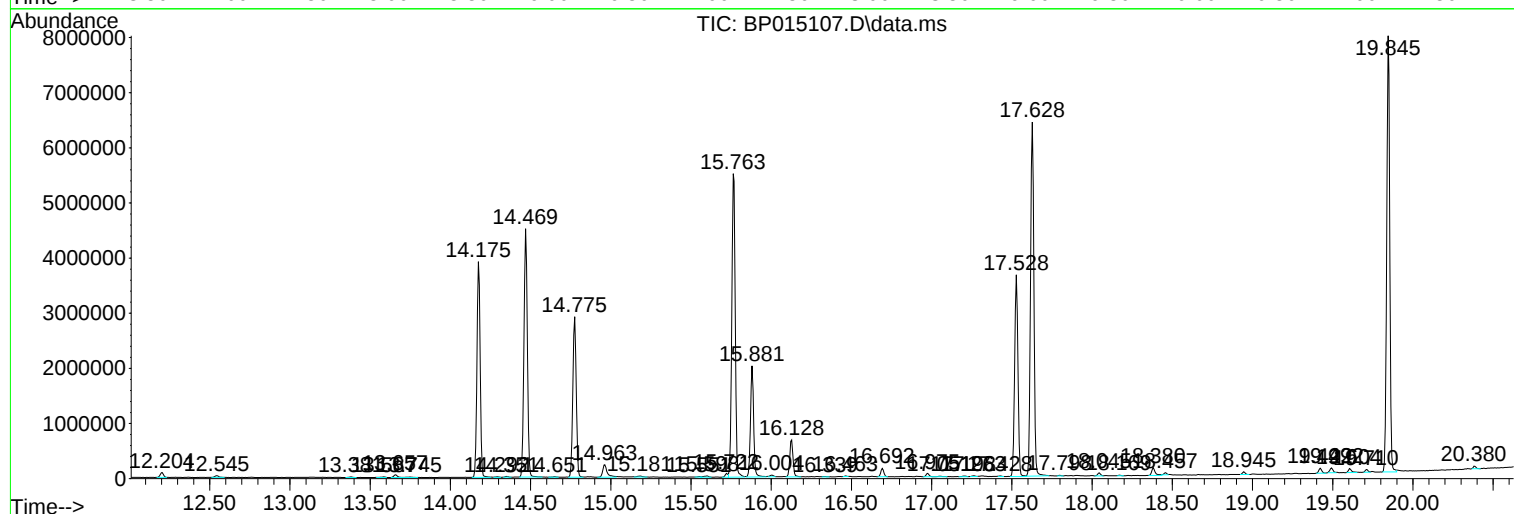
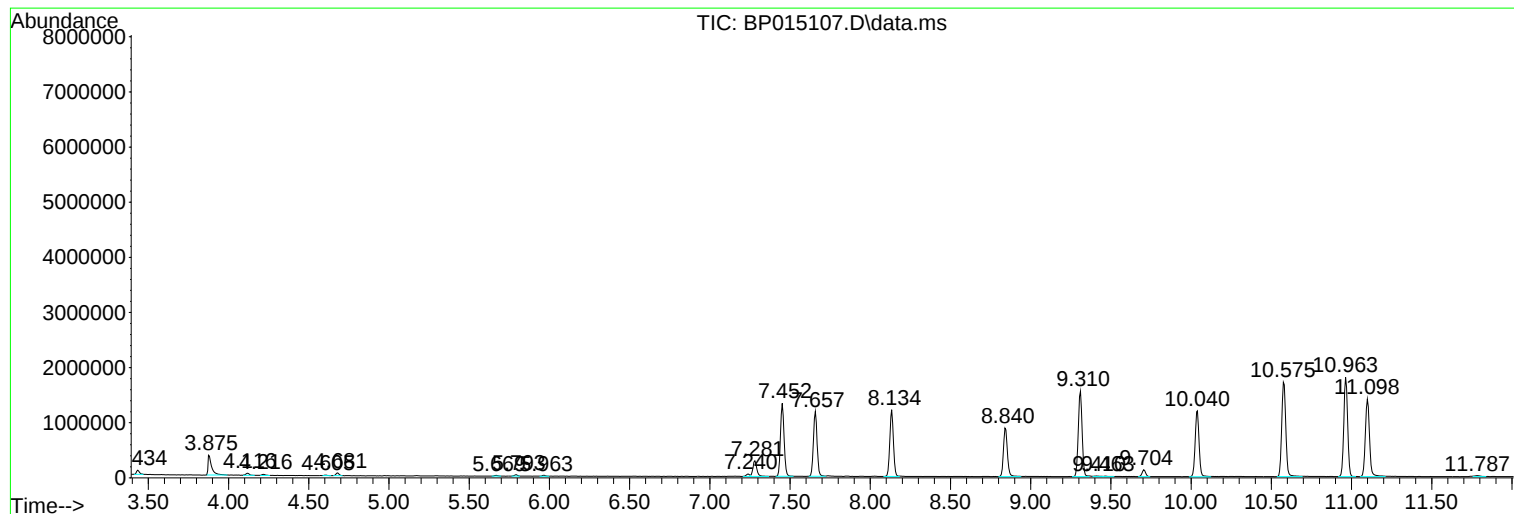
Sum of corrected areas: 95292323

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



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ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CONN5

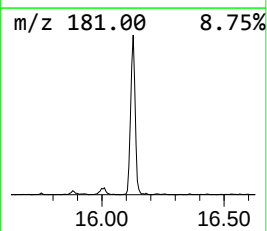
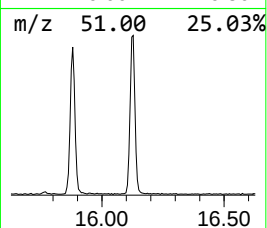
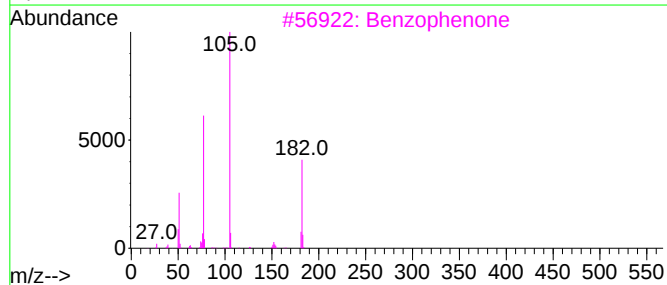
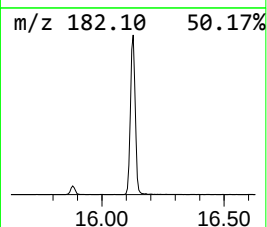
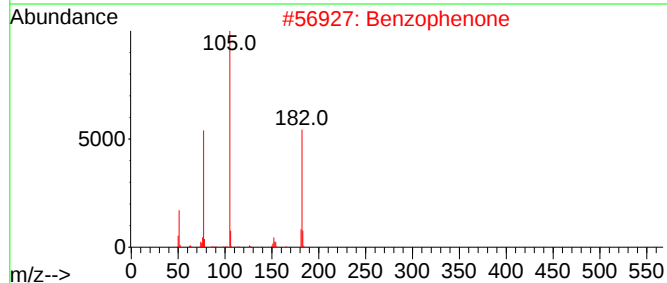
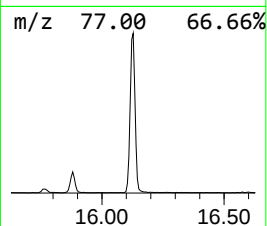
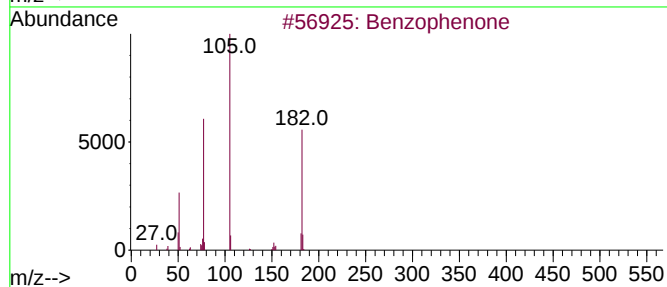
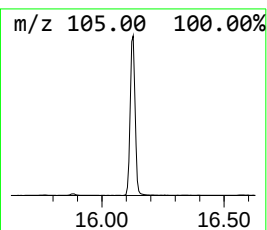
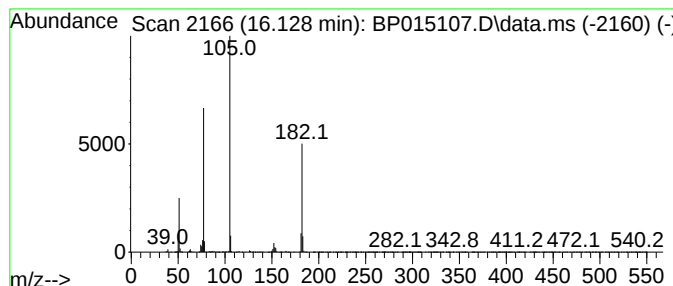
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION

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.
16.128	4.47 ng/ul	947158	Acenaphthene-d10	14.775

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	93
5			Benzophenone	182	C13H10O	000119-61-9	91



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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	16.128	4.5	ng/u1	947158	3	14.775	4239270	20.0