

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051623\
 Data File : BP015109.D
 Acq On : 16 May 2023 15:11
 Operator : CG/JU
 Sample : 02768-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CONN7

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: BP015109.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	18	rVB	78741	114194	1.00%	0.119%
2	3.881	81	84	101	rBV	202060	351140	3.07%	0.367%
3	4.116	119	124	133	rVB	38393	65904	0.58%	0.069%
4	4.216	138	141	147	rVB	15069	23734	0.21%	0.025%
5	4.675	214	219	228	rVB	53463	82016	0.72%	0.086%
6	5.663	382	387	393	rBV	14307	24300	0.21%	0.025%
7	5.793	402	409	417	rVB	26372	44515	0.39%	0.047%
8	7.240	649	655	657	rBV	38987	57095	0.50%	0.060%
9	7.281	657	662	675	rVB	332614	545237	4.77%	0.570%
10	7.451	684	691	705	rBV	1405910	2185058	19.10%	2.286%
11	7.657	717	726	737	rBV	1280351	2047037	17.89%	2.141%
12	8.134	799	807	815	rBV	964534	1550830	13.56%	1.622%
13	8.840	918	927	940	rBV	1068611	1767027	15.45%	1.848%
14	9.310	999	1007	1020	rBV	1594194	2671873	23.36%	2.795%
15	9.404	1020	1023	1030	rVV8	8101	18861	0.16%	0.020%
16	9.463	1030	1033	1040	rVB8	6869	11791	0.10%	0.012%
17	9.704	1067	1074	1080	rBV	123013	187839	1.64%	0.196%
18	10.034	1122	1130	1145	rBV	1247682	2150779	18.80%	2.250%
19	10.575	1211	1222	1235	rBV	1862255	3178242	27.78%	3.325%
20	10.963	1279	1288	1299	rBV	1482876	2431014	21.25%	2.543%
21	11.098	1303	1311	1331	rBV	1554684	2743971	23.99%	2.870%
22	11.751	1415	1422	1425	rBV9	7985	18813	0.16%	0.020%
23	12.198	1492	1498	1506	rBV2	82857	129030	1.13%	0.135%
24	12.545	1552	1557	1564	rBV	30325	56177	0.49%	0.059%
25	13.586	1726	1734	1737	rBV9	5533	13274	0.12%	0.014%
26	13.657	1740	1746	1753	rVV2	18042	31433	0.27%	0.033%
27	13.745	1753	1761	1769	rVV2	6889	14237	0.12%	0.015%
28	14.175	1824	1834	1846	rBV	4092441	5680386	49.66%	5.942%
29	14.292	1850	1854	1858	rVB6	8587	12855	0.11%	0.013%
30	14.351	1860	1864	1867	rVV	9617	13499	0.12%	0.014%
31	14.469	1877	1884	1896	rBV	4707662	6825731	59.67%	7.140%
32	14.775	1929	1936	1946	rBV	2279604	3399661	29.72%	3.556%
33	14.863	1946	1951	1958	rVB10	9933	21584	0.19%	0.023%
34	14.957	1962	1967	1987	rBV	279753	553042	4.83%	0.579%
35	15.180	1999	2005	2015	rVB7	20714	44637	0.39%	0.047%
36	15.575	2070	2072	2082	rVB4	7305	14772	0.13%	0.015%

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

37	15.722	2092	2097	2099	rBV	66728	89056	0.78%	0.093%
38	15.763	2099	2104	2117	rVV	5711683	8507854	74.37%	8.900%
39	15.880	2117	2124	2135	rVV	2132455	2938505	25.69%	3.074%
40	16.004	2141	2145	2151	rVB2	31849	49937	0.44%	0.052%
41	16.127	2160	2166	2182	rVB	501913	693910	6.07%	0.726%
42	16.692	2257	2262	2267	rBV	123378	168143	1.47%	0.176%
43	16.827	2280	2285	2289	rBV2	11952	17862	0.16%	0.019%
44	16.974	2305	2310	2314	rBV	50914	69331	0.61%	0.073%
45	17.198	2345	2348	2354	rVB7	9751	15830	0.14%	0.017%
46	17.351	2371	2374	2380	rVB	14566	20143	0.18%	0.021%
47	17.527	2397	2404	2411	rBV	2987343	4084342	35.70%	4.272%
48	17.627	2414	2421	2435	rVV	6890504	9889906	86.45%	10.345%
49	17.798	2446	2450	2457	rVB	12174	20558	0.18%	0.022%
50	18.045	2487	2492	2498	rVB	47144	58824	0.51%	0.062%
51	18.380	2544	2549	2558	rBV	202369	292259	2.55%	0.306%
52	18.457	2558	2562	2569	rVB	55568	78275	0.68%	0.082%
53	18.945	2641	2645	2649	rVB	44348	52140	0.46%	0.055%
54	19.421	2722	2726	2731	rBV	90170	118157	1.03%	0.124%
55	19.492	2733	2738	2746	rVV	101413	157659	1.38%	0.165%
56	19.604	2753	2757	2765	rBV	140747	201359	1.76%	0.211%
57	19.710	2772	2775	2779	rVB	44408	51416	0.45%	0.054%
58	19.845	2792	2798	2813	rBV	8263597	11439662	100.00%	11.966%
59	20.380	2887	2889	2895	rVB2	47552	52356	0.46%	0.055%
60	21.280	3040	3042	3051	rVB7	65197	91647	0.80%	0.096%
61	21.604	3092	3097	3108	rVB	2993889	3909579	34.18%	4.090%
62	24.009	3498	3506	3522	rVB2	4647580	9859472	86.19%	10.313%
63	24.174	3527	3534	3543	rVB	1702257	3588684	31.37%	3.754%

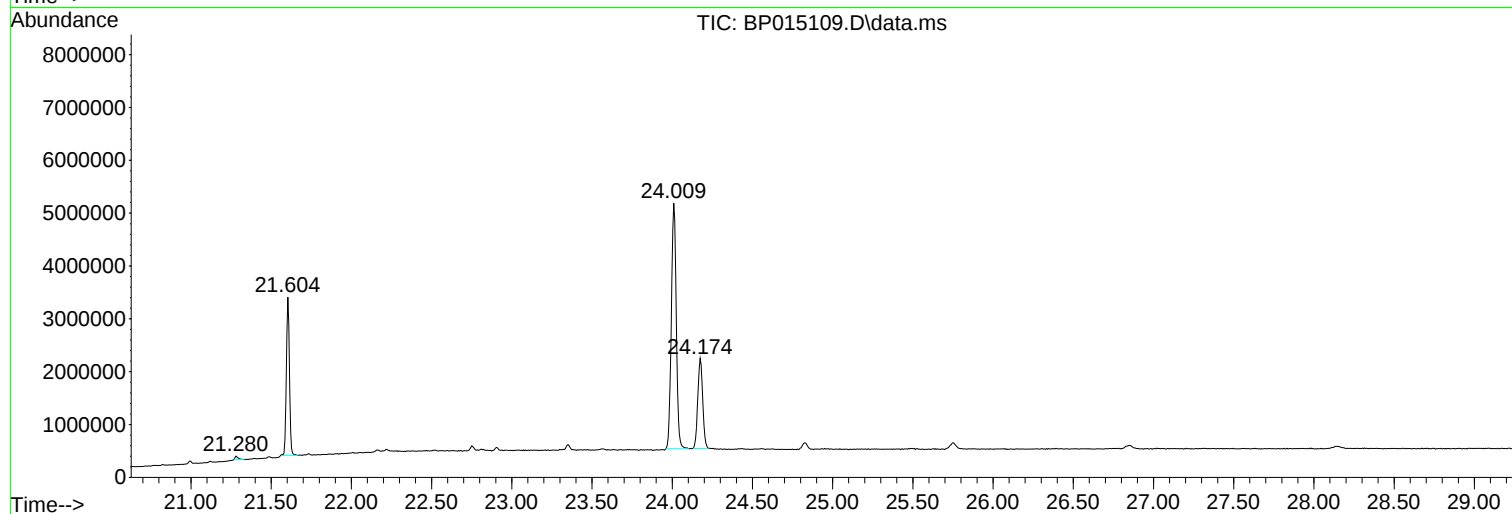
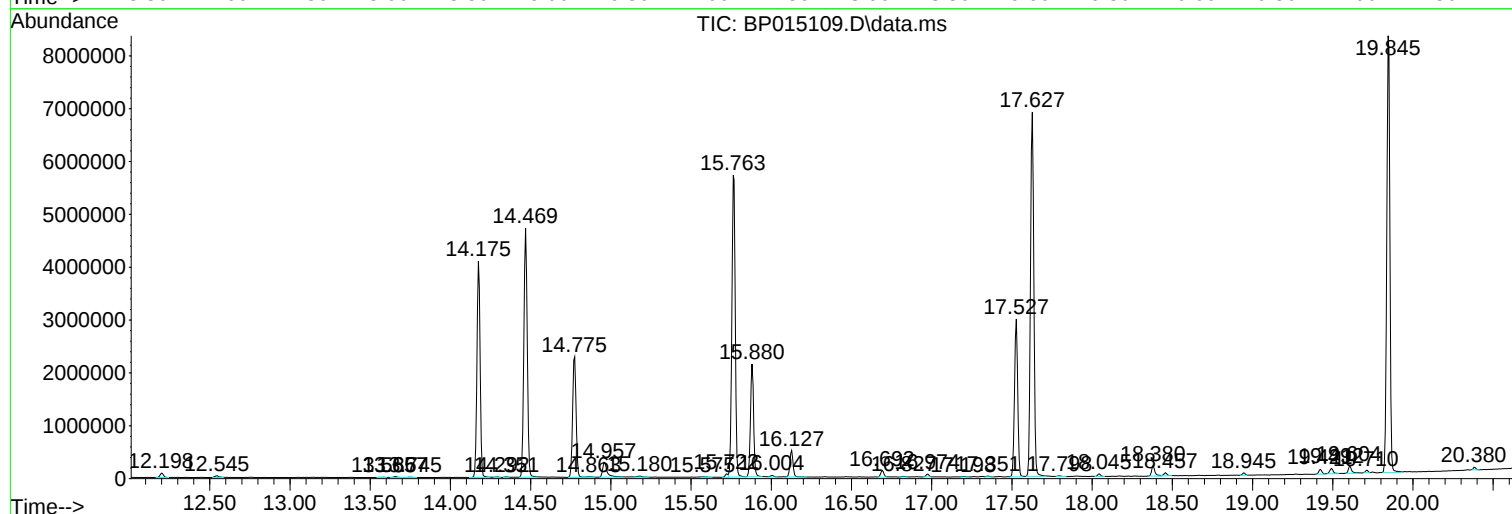
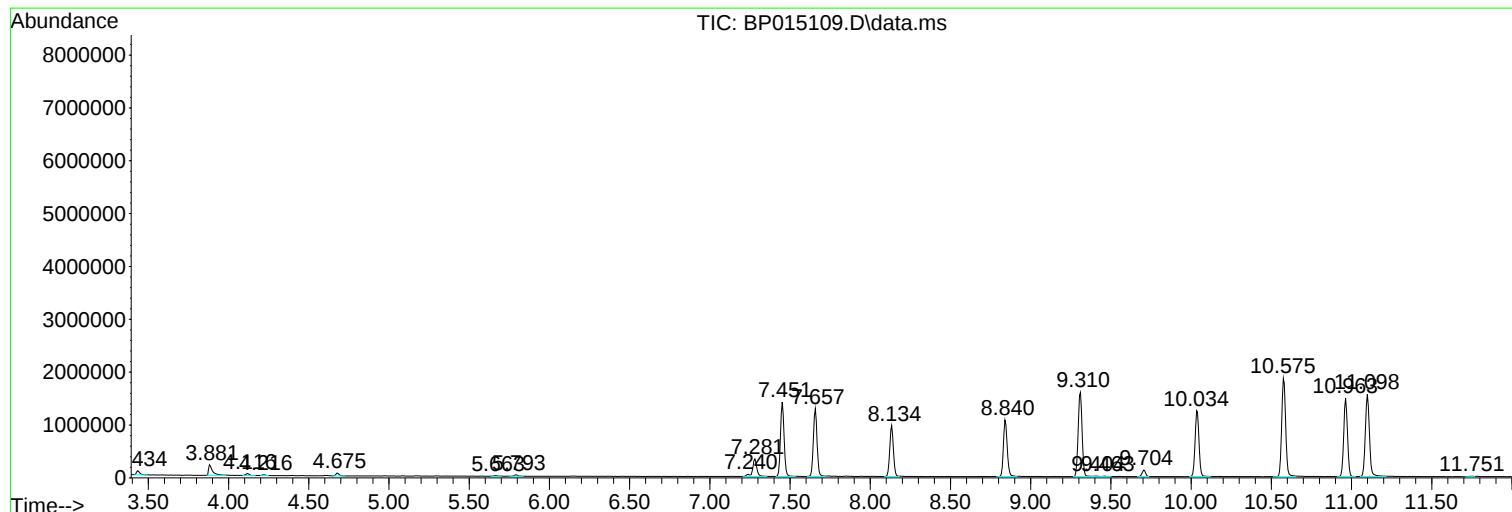
Sum of corrected areas: 95598454

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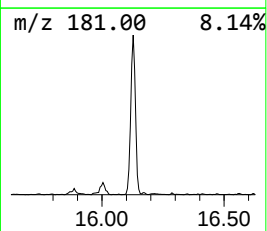
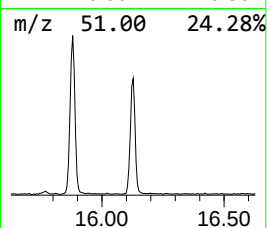
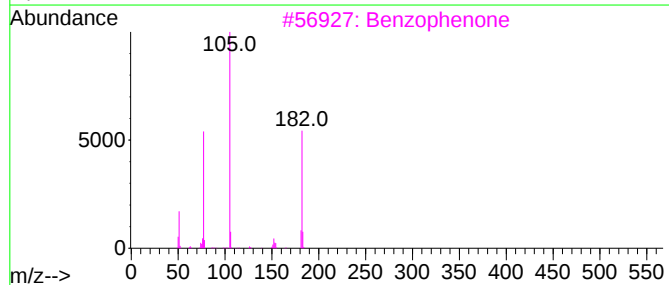
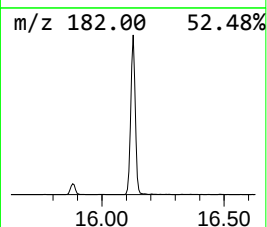
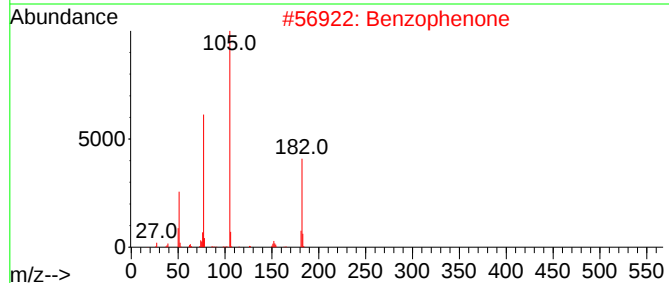
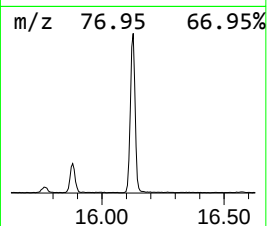
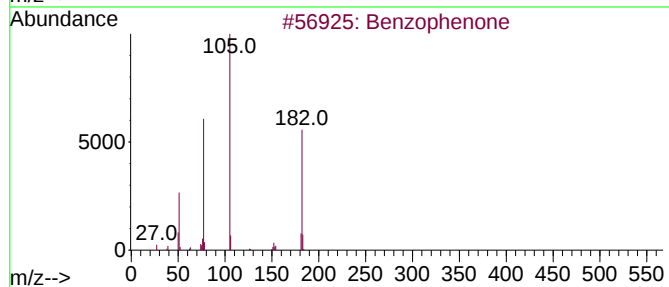
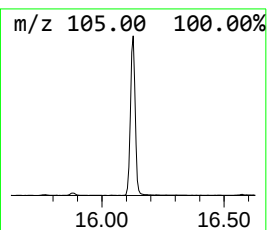
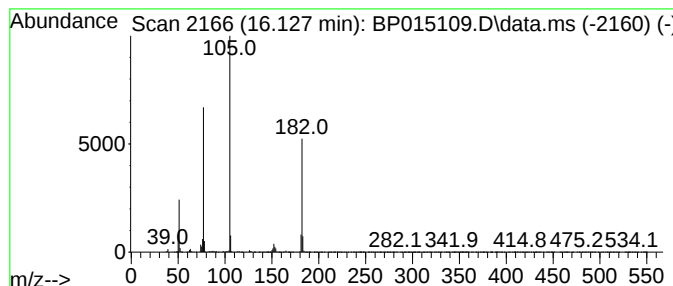
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION

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	4.08 ng/ul	693910	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	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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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	16.128	4.1	ng/ul	693910	3	14.775	3399660	20.0