

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051623\
 Data File : BP015108.D
 Acq On : 16 May 2023 14:38
 Operator : CG/JU
 Sample : 02768-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CONN6

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: BP015108.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	15	rVB	77735	119648	1.21%	0.136%
2	3.881	82	84	98	rBV	153358	226781	2.28%	0.258%
3	4.117	120	124	129	rVB	33317	51047	0.51%	0.058%
4	4.217	138	141	148	rVB	19269	28985	0.29%	0.033%
5	4.605	204	207	211	rBV5	8537	10540	0.11%	0.012%
6	4.675	215	219	228	rBV	50517	77576	0.78%	0.088%
7	5.664	383	387	393	rVB	13716	20313	0.20%	0.023%
8	5.793	404	409	416	rVB	22430	36933	0.37%	0.042%
9	7.240	647	655	657	rBV	40855	60619	0.61%	0.069%
10	7.281	657	662	673	rVB	338662	540647	5.45%	0.615%
11	7.452	684	691	704	rBV	1264448	1989939	20.05%	2.264%
12	7.658	719	726	736	rBV	1193624	1892986	19.07%	2.154%
13	7.858	756	760	769	rVB6	7387	15772	0.16%	0.018%
14	8.134	800	807	816	rBV	1037395	1648633	16.61%	1.876%
15	8.846	920	928	941	rBV	1008888	1686847	16.99%	1.919%
16	9.310	998	1007	1019	rBV	1477447	2462506	24.81%	2.802%
17	9.416	1020	1025	1033	rVV	71170	118791	1.20%	0.135%
18	9.710	1067	1075	1084	rVB	121232	187004	1.88%	0.213%
19	10.040	1118	1131	1141	rBV	1205233	1979059	19.94%	2.252%
20	10.581	1215	1223	1241	rBV	1700045	2932520	29.55%	3.337%
21	10.969	1280	1289	1299	rBV	1532674	2576045	25.95%	2.931%
22	11.104	1302	1312	1326	rBV	1242146	2240730	22.58%	2.550%
23	11.757	1417	1423	1425	rBV6	9940	17188	0.17%	0.020%
24	12.204	1494	1499	1507	rVB	82209	119132	1.20%	0.136%
25	12.546	1551	1557	1565	rBV	28838	53232	0.54%	0.061%
26	13.587	1727	1734	1740	rBV6	8688	15845	0.16%	0.018%
27	13.657	1740	1746	1751	rBV4	13853	22633	0.23%	0.026%
28	14.181	1827	1835	1844	rBV	3696702	5129969	51.68%	5.837%
29	14.298	1850	1855	1860	rVB9	8753	15544	0.16%	0.018%
30	14.357	1860	1865	1870	rBV	16339	24711	0.25%	0.028%
31	14.475	1877	1885	1900	rBV	4093310	6190261	62.37%	7.044%
32	14.775	1926	1936	1946	rBV	2445668	3634463	36.62%	4.136%
33	14.869	1949	1952	1961	rVB	9252	17365	0.17%	0.020%
34	14.963	1961	1968	1989	rBV	262286	514005	5.18%	0.585%
35	15.187	2001	2006	2013	rVB9	17309	32069	0.32%	0.036%
36	15.581	2071	2073	2082	rVB3	8474	15455	0.16%	0.018%

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Peak Location: TOP

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

37	15.728	2093	2098	2099	rBV	62001	72534	0.73%	0.083%
38	15.769	2099	2105	2117	rVV	5346778	7626024	76.83%	8.678%
39	15.881	2118	2124	2135	rVV	1748450	2501418	25.20%	2.846%
40	16.010	2142	2146	2152	rVB2	27883	39918	0.40%	0.045%
41	16.128	2160	2166	2177	rVB	547403	766784	7.73%	0.873%
42	16.698	2258	2263	2271	rVB	162130	223135	2.25%	0.254%
43	16.981	2306	2311	2317	rVB	54749	71067	0.72%	0.081%
44	17.204	2345	2349	2354	rVB8	9344	15433	0.16%	0.018%
45	17.428	2384	2387	2393	rVB8	6819	10516	0.11%	0.012%
46	17.534	2398	2405	2415	rBV	3136857	4398804	44.32%	5.005%
47	17.634	2415	2422	2439	rVV	5914441	8664492	87.29%	9.859%
48	17.798	2447	2450	2455	rBV2	8501	11591	0.12%	0.013%
49	18.051	2488	2493	2498	rBV	42776	57569	0.58%	0.066%
50	18.169	2509	2513	2519	rVB5	21131	34757	0.35%	0.040%
51	18.386	2545	2550	2559	rBV	105251	158822	1.60%	0.181%
52	18.463	2559	2563	2566	rBV	33909	38987	0.39%	0.044%
53	18.675	2595	2599	2600	rBV3	7447	10166	0.10%	0.012%
54	18.951	2642	2646	2652	rVB2	41582	52711	0.53%	0.060%
55	19.245	2694	2696	2699	rBV3	12653	12629	0.13%	0.014%
56	19.428	2723	2727	2732	rBV2	81423	102693	1.03%	0.117%
57	19.498	2735	2739	2746	rVB	78561	119764	1.21%	0.136%
58	19.610	2755	2758	2768	rBV3	37457	56492	0.57%	0.064%
59	19.716	2773	2776	2780	rVB2	39321	45293	0.46%	0.052%
60	19.851	2793	2799	2817	rBV	7783218	9925556	100.00%	11.294%
61	20.386	2888	2890	2896	rVB2	37636	40780	0.41%	0.046%
62	21.286	3040	3043	3049	rBV5	84292	147661	1.49%	0.168%
63	21.610	3093	3098	3107	rBV	3099643	4107134	41.38%	4.673%
64	24.016	3499	3507	3521	rBV2	3708060	8212787	82.74%	9.345%
65	24.180	3528	3535	3551	rVB	1677389	3650843	36.78%	4.154%

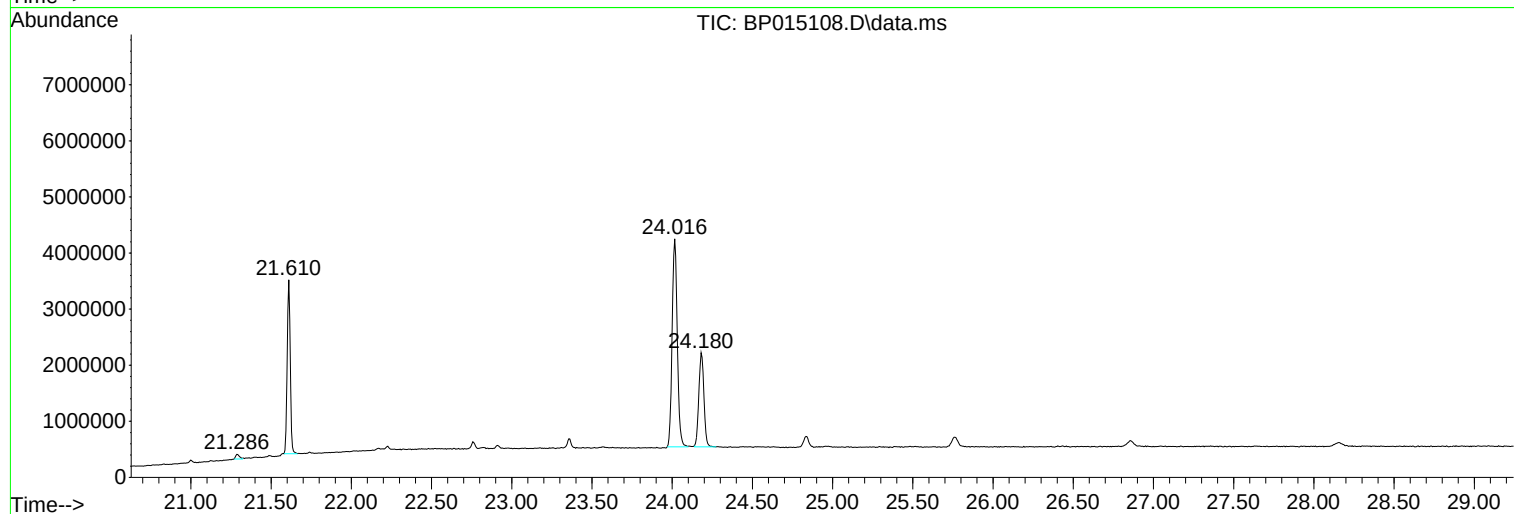
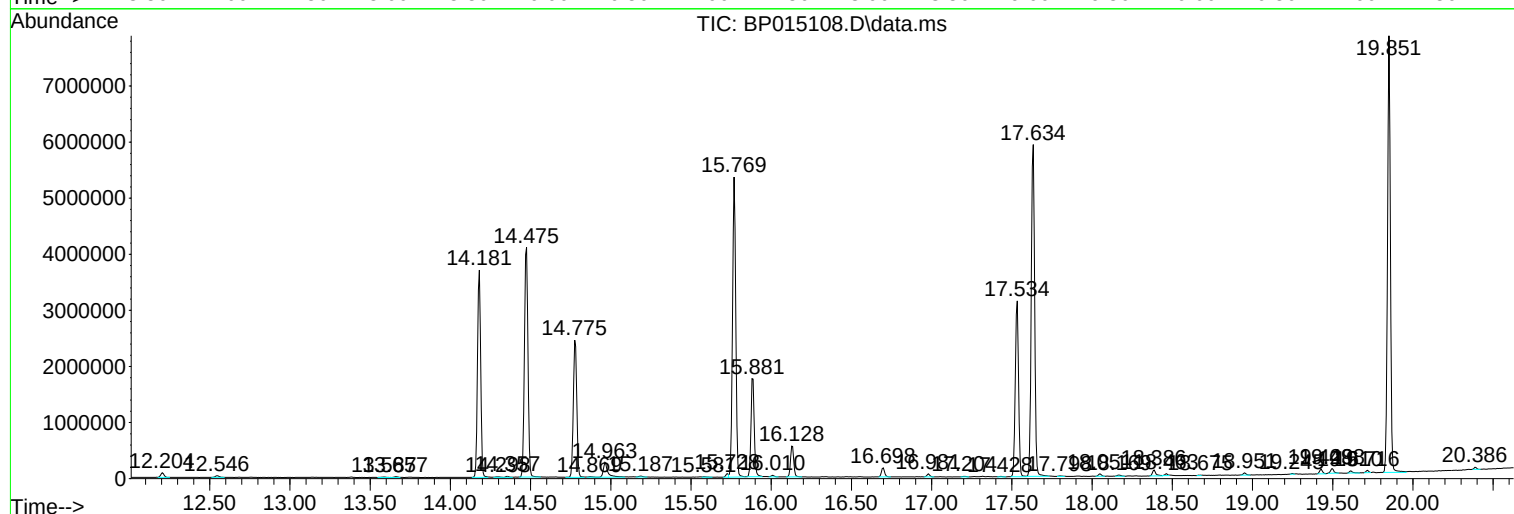
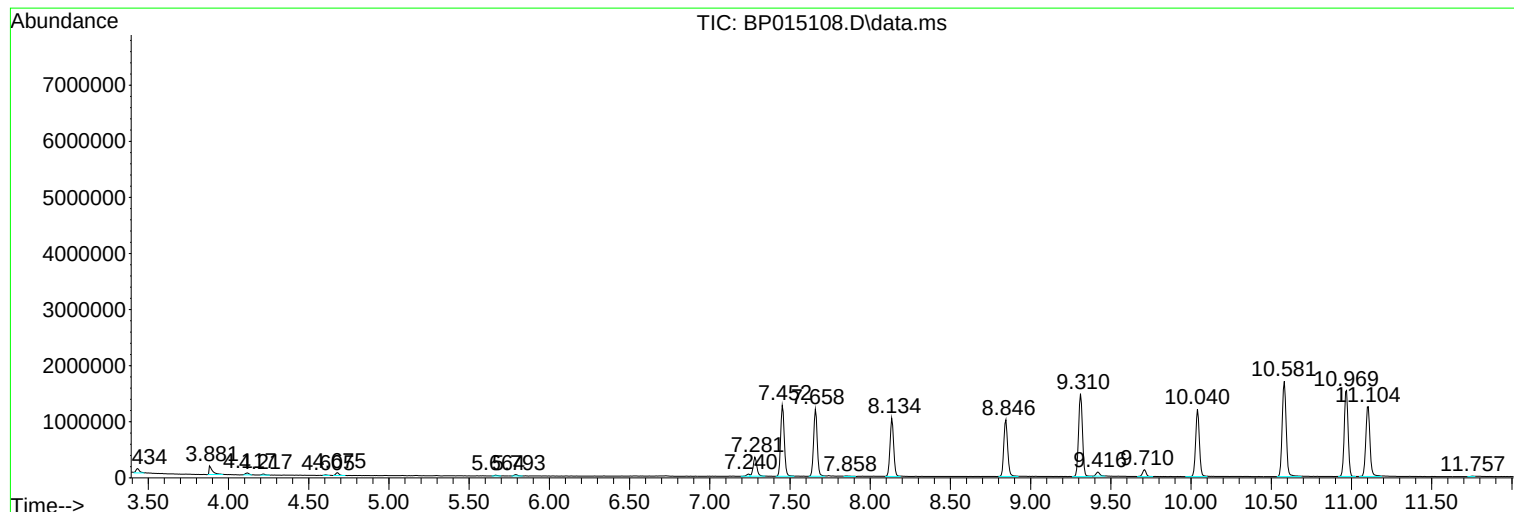
Sum of corrected areas: 87882153

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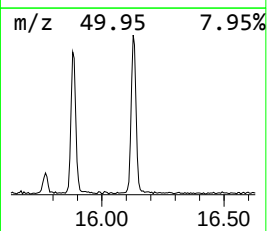
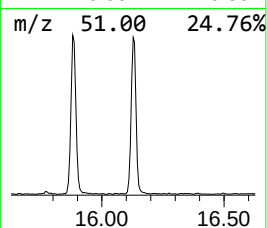
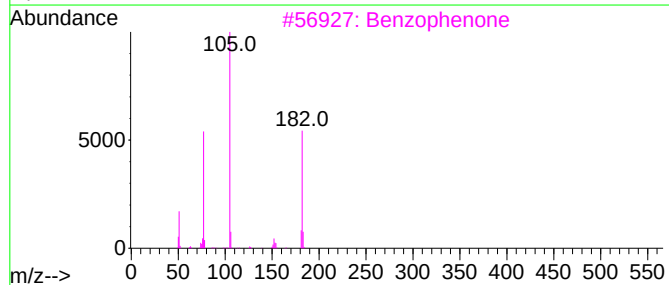
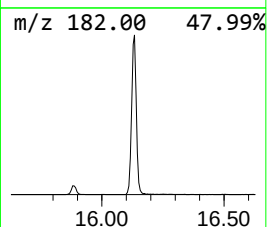
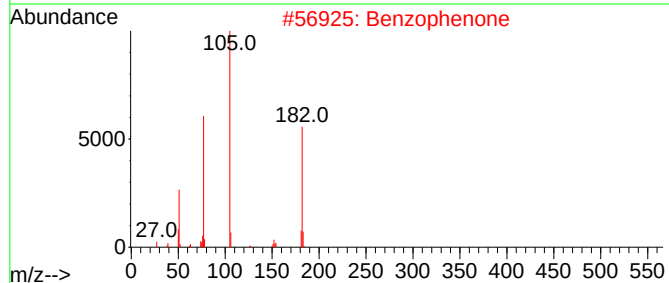
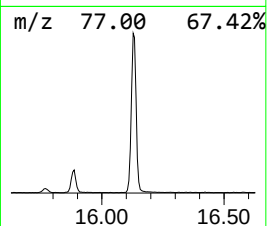
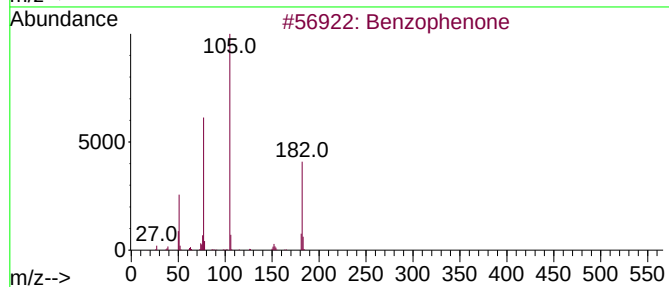
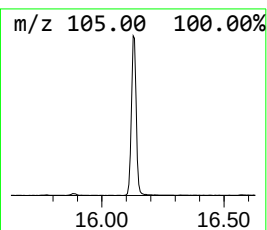
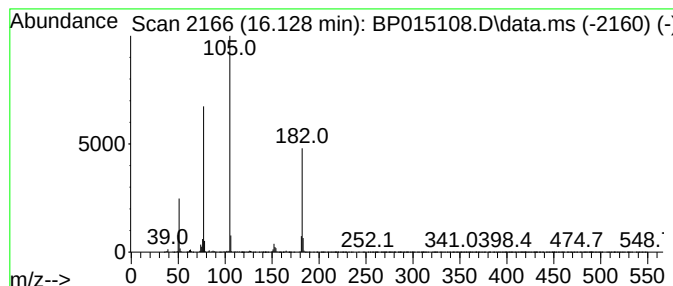
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION

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	4.22 ng/ul	766784	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			1,2,4,5-Tetroxane, 3,3,6,6-tetra...	396	C26H20O4	016204-36-7	78



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	16.128	4.2	ng/u1	766784	3	14.775	3634460	20.0