

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051523\
 Data File : BP015087.D
 Acq On : 15 May 2023 22:30
 Operator : CG/JU
 Sample : 02592-13
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JREF9

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: BP015087.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	5	8	15	rVB	65909	92049	0.75%	0.077%
2	3.875	81	83	101	rBV	827282	1317835	10.77%	1.097%
3	4.122	120	125	134	rVB2	15799	34269	0.28%	0.029%
4	4.217	138	141	150	rVB	26338	39206	0.32%	0.033%
5	4.681	213	220	228	rVB2	19486	44022	0.36%	0.037%
6	5.169	301	303	311	rVB4	7248	14012	0.11%	0.012%
7	5.669	384	388	395	rVB5	6876	12509	0.10%	0.010%
8	5.793	405	409	414	rVB2	10208	17028	0.14%	0.014%
9	7.281	656	662	676	rVB	1786447	2931755	23.96%	2.440%
10	7.452	680	691	710	rVB	1575910	2547328	20.82%	2.120%
11	7.658	719	726	737	rBV	1835972	2989889	24.43%	2.489%
12	8.134	800	807	816	rBV	1185023	1897101	15.50%	1.579%
13	8.846	918	928	940	rBV	2520496	4091269	33.43%	3.406%
14	9.310	999	1007	1021	rBV	1821307	3005947	24.56%	2.502%
15	9.710	1069	1075	1082	rBV	50147	76284	0.62%	0.064%
16	10.040	1123	1131	1140	rBV	1511865	2476291	20.24%	2.061%
17	10.581	1213	1223	1243	rBV	2405451	4072344	33.28%	3.390%
18	10.969	1281	1289	1299	rBV	1760109	2993402	24.46%	2.492%
19	11.104	1304	1312	1332	rBV	2402190	4307619	35.20%	3.586%
20	12.204	1493	1499	1504	rVB2	28790	44031	0.36%	0.037%
21	12.446	1535	1540	1548	rBV3	7652	13596	0.11%	0.011%
22	12.546	1552	1557	1565	rVV	21331	38499	0.31%	0.032%
23	13.593	1727	1735	1739	rBV	5465	12756	0.10%	0.011%
24	13.663	1739	1747	1754	rVV	43321	69321	0.57%	0.058%
25	14.181	1827	1835	1846	rBV	4552134	6390482	52.22%	5.320%
26	14.298	1850	1855	1860	rVB8	10404	18995	0.16%	0.016%
27	14.475	1877	1885	1896	rBV	5215753	7824168	63.94%	6.513%
28	14.775	1929	1936	1946	rBV	2866766	4205816	34.37%	3.501%
29	14.963	1960	1968	1985	rBV	1992431	3068427	25.07%	2.554%
30	15.187	2001	2006	2011	rVB6	28316	45999	0.38%	0.038%
31	15.722	2094	2097	2099	rBV2	21193	27474	0.22%	0.023%
32	15.769	2099	2105	2117	rVV	6728540	9536793	77.93%	7.939%
33	15.887	2118	2125	2140	rVV	1864668	2722426	22.25%	2.266%
34	16.004	2140	2145	2152	rVB	33392	59609	0.49%	0.050%
35	16.128	2160	2166	2172	rBV	400147	545039	4.45%	0.454%
36	16.981	2307	2311	2318	rVB2	17434	23733	0.19%	0.020%

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Peak Location: TOP

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Peak separation: 5

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

37	17.204	2345	2349	2355	rVB7	11802	16636	0.14%	0.014%
38	17.316	2365	2368	2377	rVB4	9795	19216	0.16%	0.016%
39	17.528	2398	2404	2414	rBV	3528850	5135007	41.96%	4.274%
40	17.634	2415	2422	2432	rVV	6929497	10303604	84.20%	8.577%
41	17.710	2432	2435	2444	rVV4	68422	123705	1.01%	0.103%
42	17.798	2448	2450	2458	rVB5	10240	19456	0.16%	0.016%
43	18.045	2488	2492	2498	rBV2	18275	23541	0.19%	0.020%
44	18.169	2509	2513	2519	rVB8	9115	18513	0.15%	0.015%
45	18.386	2545	2550	2559	rBV	285829	429188	3.51%	0.357%
46	19.428	2723	2727	2731	rBV	95235	122323	1.00%	0.102%
47	19.492	2732	2738	2748	rBV	74272	152245	1.24%	0.127%
48	19.610	2754	2758	2766	rBV3	88374	143309	1.17%	0.119%
49	19.851	2792	2799	2813	rBV	9150657	12141008	99.21%	10.106%
50	20.345	2880	2883	2887	rBV	68469	70320	0.57%	0.059%
51	20.827	2962	2965	2968	rBV	121063	127383	1.04%	0.106%
52	21.280	3039	3042	3049	rBV	313988	435078	3.56%	0.362%
53	21.610	3092	3098	3109	rBV	3946125	5276825	43.12%	4.393%
54	21.733	3117	3119	3123	rVB2	135751	143833	1.18%	0.120%
55	24.016	3499	3507	3519	rVB2	5716582	12237138	100.00%	10.186%
56	24.180	3528	3535	3546	rVB	2613709	5585792	45.65%	4.650%

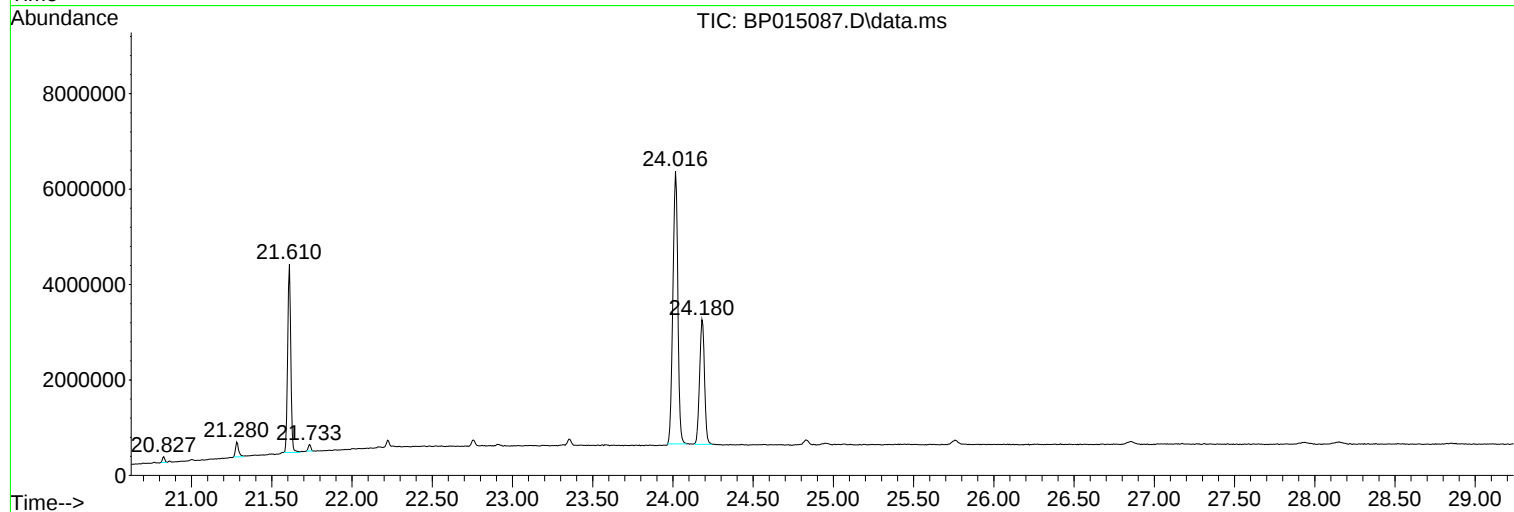
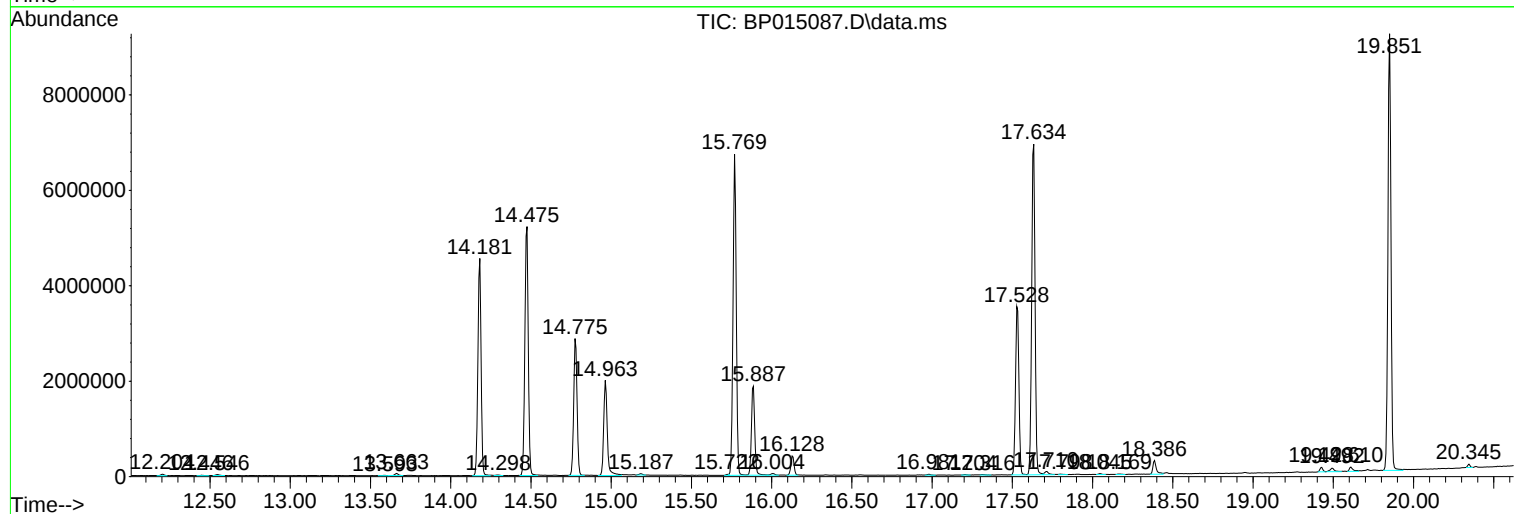
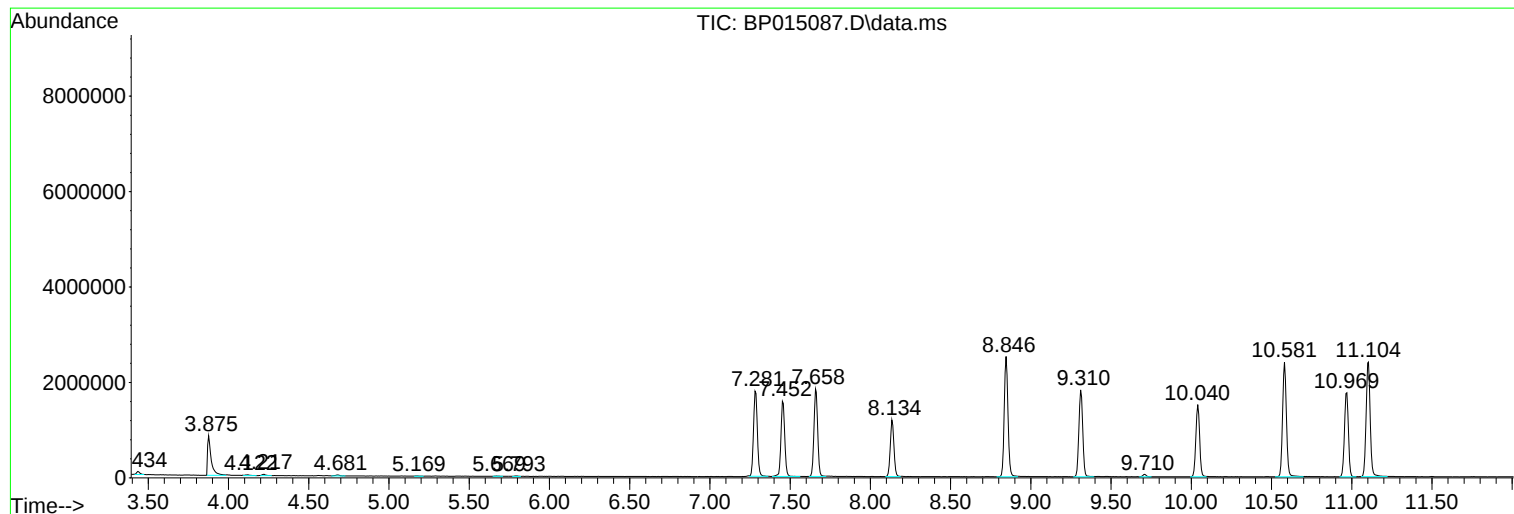
Sum of corrected areas: 120131443

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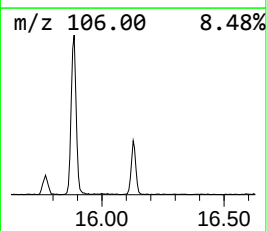
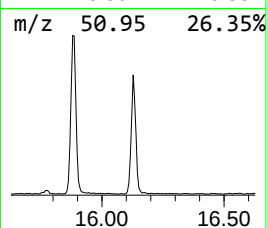
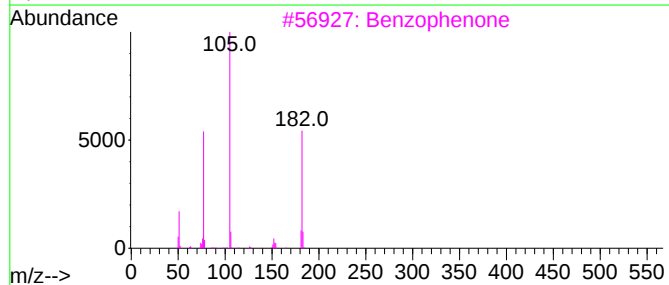
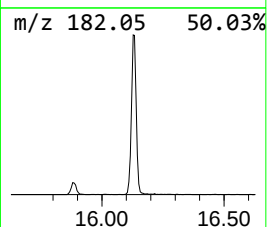
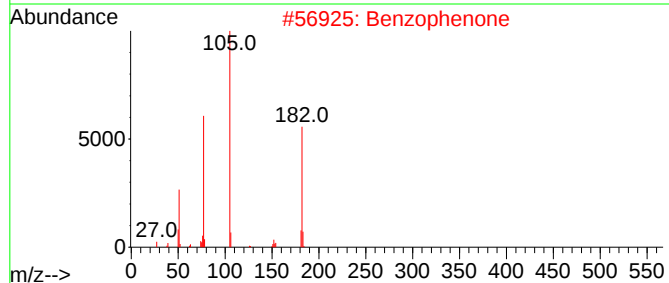
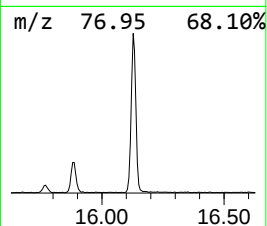
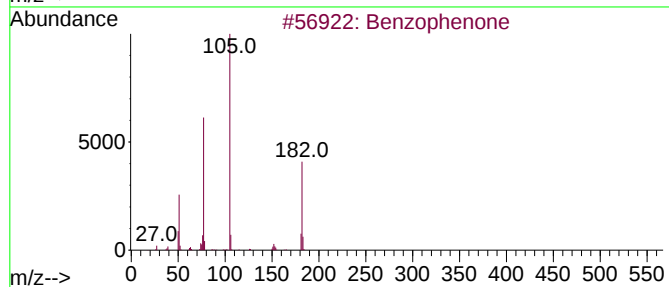
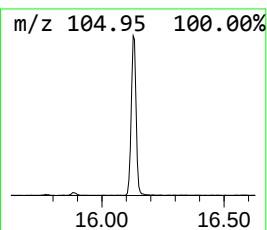
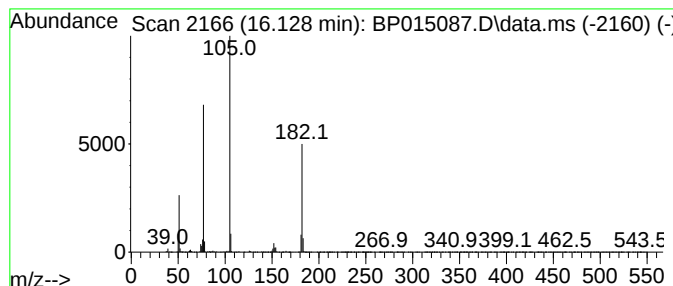
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION

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	2.59 ng/ul	545039	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	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	16.128	2.6	ng/u1	545039	3	14.775	4205820	20.0