

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052323\
 Data File : BP015253.D
 Acq On : 23 May 2023 22:41
 Operator : CG/JU
 Sample : 02822-17
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CONQ3

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: BP015253.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.428	37	41	46	rBV	49417	66501	1.00%	0.104%
2	3.881	115	118	133	rBV	110614	212495	3.19%	0.334%
3	4.105	152	156	164	rVB	22017	35123	0.53%	0.055%
4	4.211	169	174	182	rVB	54783	85289	1.28%	0.134%
5	4.599	235	240	246	rVV9	5143	10164	0.15%	0.016%
6	4.664	247	251	257	rVB	31786	46389	0.70%	0.073%
7	5.652	414	419	425	rVB	9077	14794	0.22%	0.023%
8	5.775	435	440	445	rBV	16526	25472	0.38%	0.040%
9	7.222	680	686	689	rBV	23413	38233	0.57%	0.060%
10	7.269	689	694	708	rVB	181746	311872	4.68%	0.490%
11	7.440	715	723	733	rBV	903493	1445166	21.71%	2.269%
12	7.640	750	757	769	rBV	816003	1347102	20.23%	2.115%
13	8.116	831	838	846	rBV	817099	1307047	19.63%	2.052%
14	8.828	951	959	970	rBV	648086	1079055	16.21%	1.694%
15	9.293	1028	1038	1053	rBV	1172058	1952301	29.32%	3.065%
16	9.446	1060	1064	1071	rVB9	3857	7493	0.11%	0.012%
17	9.687	1098	1105	1111	rBV	78273	117918	1.77%	0.185%
18	10.022	1151	1162	1177	rBV	947053	1594419	23.95%	2.503%
19	10.563	1245	1254	1278	rBV	1320506	2309618	34.69%	3.626%
20	10.946	1310	1319	1331	rBV	1224952	2031153	30.51%	3.189%
21	11.081	1335	1342	1358	rBV	934725	1701788	25.56%	2.671%
22	12.181	1523	1529	1535	rBV	54607	82793	1.24%	0.130%
23	12.528	1582	1588	1597	rBV2	21927	42303	0.64%	0.066%
24	13.640	1771	1777	1784	rBV2	32126	52438	0.79%	0.082%
25	13.734	1789	1793	1798	rVB7	5366	8477	0.13%	0.013%
26	14.157	1857	1865	1879	rBV	2840175	4022542	60.42%	6.315%
27	14.275	1879	1885	1890	rVB10	3695	8694	0.13%	0.014%
28	14.451	1905	1915	1930	rBV	3235650	4718006	70.87%	7.406%
29	14.757	1959	1967	1976	rBV	1930910	2784410	41.82%	4.371%
30	14.951	1993	2000	2020	rBV	89819	240874	3.62%	0.378%
31	15.157	2033	2035	2042	rVB8	5328	9563	0.14%	0.015%
32	15.698	2121	2127	2130	rBV	44683	66261	1.00%	0.104%
33	15.745	2130	2135	2148	rVV	4031619	5777375	86.78%	9.069%
34	15.863	2149	2155	2169	rVV	1156998	1609639	24.18%	2.527%
35	15.987	2172	2176	2183	rVB4	21355	34671	0.52%	0.054%
36	16.110	2191	2197	2206	rBV	253831	359842	5.40%	0.565%

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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	16.445	2248	2254	2263	rBV7	11622	25469	0.38%	0.040%
38	16.528	2264	2268	2272	rVB7	4730	7557	0.11%	0.012%
39	16.575	2272	2276	2281	rBV2	7370	10310	0.15%	0.016%
40	16.639	2281	2287	2289	rBV6	8212	16158	0.24%	0.025%
41	16.675	2289	2293	2300	rVV3	24926	46766	0.70%	0.073%
42	16.898	2327	2331	2335	rVB4	6463	10897	0.16%	0.017%
43	16.951	2335	2340	2350	rBV2	47645	72430	1.09%	0.114%
44	17.181	2375	2379	2383	rBV7	5818	8112	0.12%	0.013%
45	17.292	2395	2398	2402	rBV5	5875	8275	0.12%	0.013%
46	17.510	2428	2435	2445	rBV	2288896	3238072	48.64%	5.083%
47	17.610	2445	2452	2470	rVV2	4451214	6374165	95.74%	10.006%
48	18.022	2517	2522	2527	rBV2	36778	48018	0.72%	0.075%
49	18.363	2575	2580	2588	rBV2	48249	73112	1.10%	0.115%
50	18.569	2612	2615	2621	rBV4	18700	26455	0.40%	0.042%
51	18.922	2671	2675	2679	rBV	35785	46056	0.69%	0.072%
52	19.404	2753	2757	2763	rBV	60893	80395	1.21%	0.126%
53	19.475	2764	2769	2777	rVB	49498	83023	1.25%	0.130%
54	19.586	2785	2788	2793	rBV6	27002	38594	0.58%	0.061%
55	19.686	2802	2805	2810	rVB	38642	42839	0.64%	0.067%
56	19.828	2823	2829	2844	rBV	5062668	6657705	100.00%	10.451%
57	20.363	2916	2920	2924	rBV3	43062	52311	0.79%	0.082%
58	20.969	3021	3023	3029	rVB4	42212	50376	0.76%	0.079%
59	21.586	3122	3128	3135	rBV	1885124	2588316	38.88%	4.063%
60	23.974	3526	3534	3548	rVB2	2742890	5950444	89.38%	9.341%
61	24.139	3555	3562	3572	rVB	1226832	2588849	38.89%	4.064%

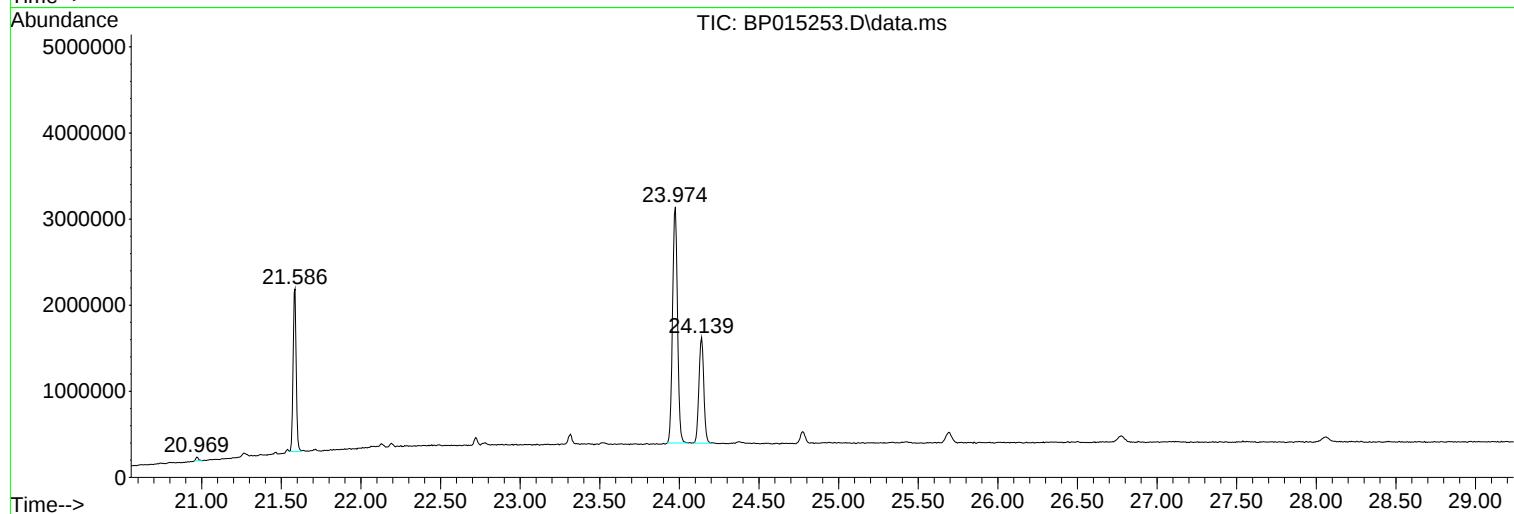
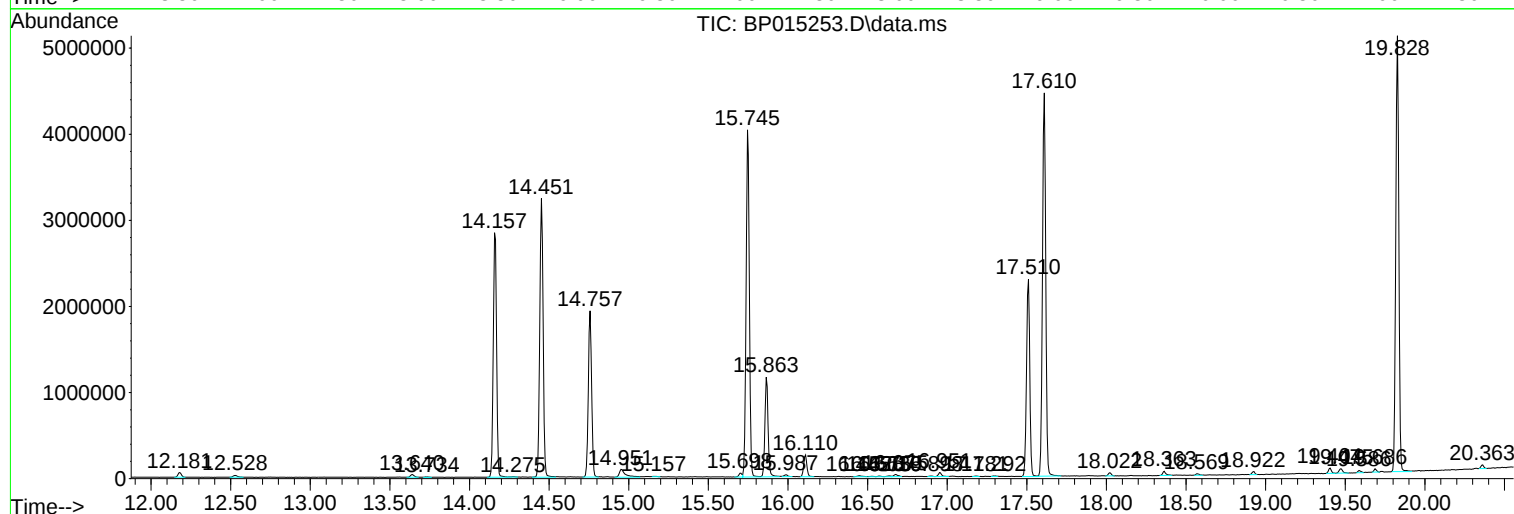
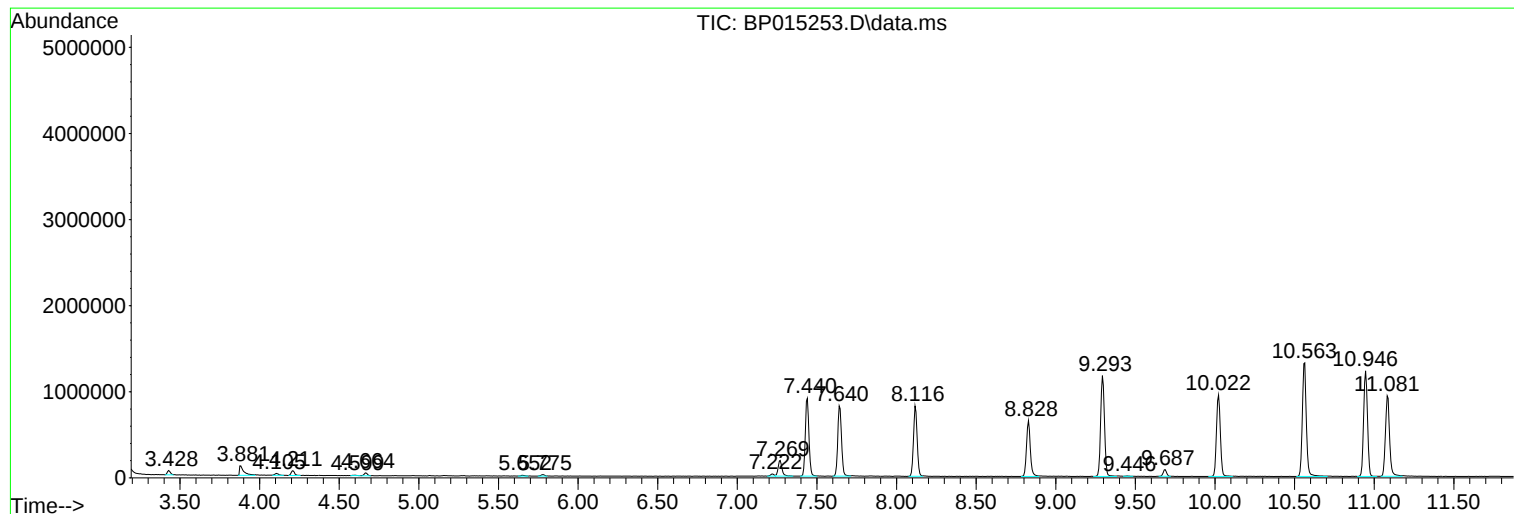
Sum of corrected areas: 63701984

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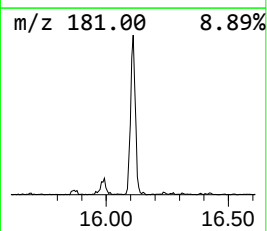
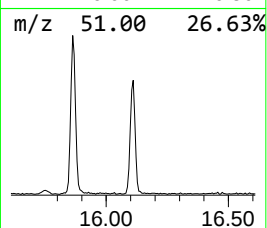
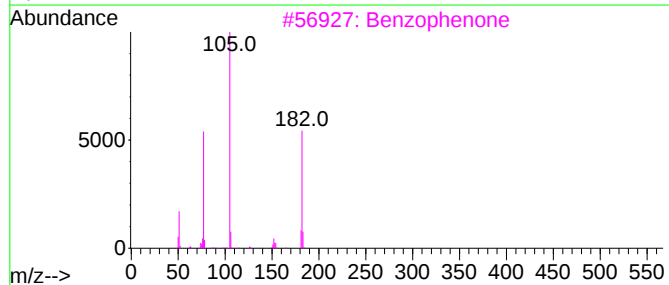
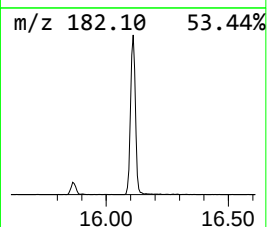
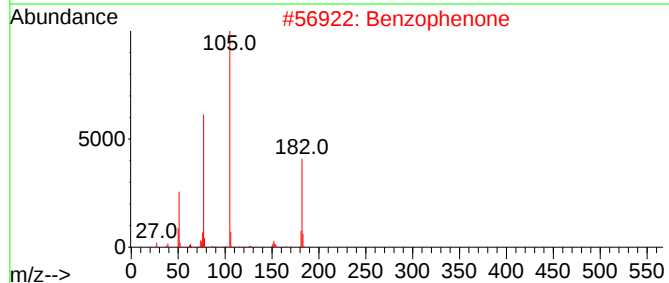
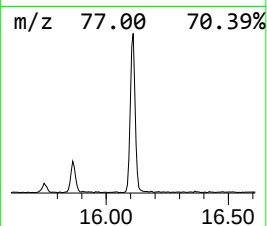
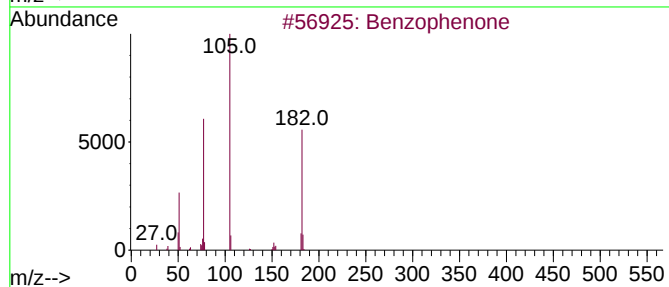
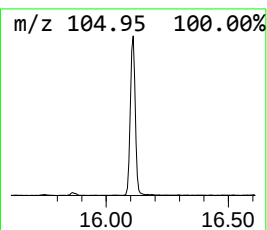
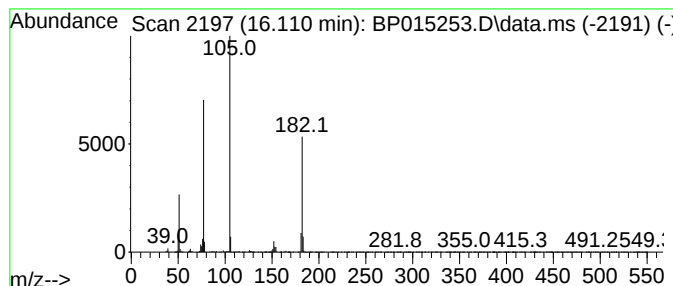
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION

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.
16.110	2.58 ng/ul	359842	Acenaphthene-d10	14.757

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 Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	16.110	2.6	ng/ul	359842	3	14.757	2784410	20.0