

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061323\
 Data File : BP015499.D
 Acq On : 13 Jun 2023 16:43
 Operator : MA/JU
 Sample : 03097-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EZEN3

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-BP060723.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP015499.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.411	34	38	46	rVB	37328	55621	0.79%	0.089%
2	3.858	111	114	135	rBV	131325	257446	3.66%	0.413%
3	4.081	149	152	157	rVB3	13211	21858	0.31%	0.035%
4	4.181	165	169	173	rBV4	10721	16499	0.23%	0.026%
5	7.246	684	690	702	rBV	173346	316703	4.50%	0.508%
6	7.411	711	718	730	rBV	714402	1158122	16.46%	1.857%
7	7.616	746	753	763	rBV	698499	1144189	16.26%	1.835%
8	8.093	826	834	851	rVB	682068	1110980	15.79%	1.781%
9	8.805	947	955	966	rBV	566392	994058	14.13%	1.594%
10	9.269	1027	1034	1050	rBV	958986	1622567	23.06%	2.602%
11	9.652	1092	1099	1103	rVB8	4110	7046	0.10%	0.011%
12	9.840	1127	1131	1136	rVB5	4965	7990	0.11%	0.013%
13	9.999	1150	1158	1171	rBV	779498	1367370	19.44%	2.193%
14	10.328	1205	1214	1220	rBV	4165	10688	0.15%	0.017%
15	10.540	1241	1250	1271	rBV	1002170	1921165	27.31%	3.081%
16	10.916	1307	1314	1321	rBV	1053814	1759796	25.01%	2.822%
17	11.057	1330	1338	1357	rBV	865265	1742124	24.76%	2.794%
18	11.905	1478	1482	1487	rBV8	3503	7437	0.11%	0.012%
19	12.504	1577	1584	1591	rBV3	19048	36877	0.52%	0.059%
20	12.793	1628	1633	1640	rVB	7362	12939	0.18%	0.021%
21	12.946	1655	1659	1664	rBV8	5404	10287	0.15%	0.016%
22	13.087	1676	1683	1688	rBV6	6634	13246	0.19%	0.021%
23	13.199	1697	1702	1707	rVB9	3649	7382	0.10%	0.012%
24	13.546	1754	1761	1764	rBV7	10625	19942	0.28%	0.032%
25	13.616	1768	1773	1781	rVV3	39551	74079	1.05%	0.119%
26	13.716	1785	1790	1795	rVB8	4033	8531	0.12%	0.014%
27	14.140	1854	1862	1875	rBV	2619114	3606773	51.27%	5.784%
28	14.251	1877	1881	1889	rVB10	11265	20305	0.29%	0.033%
29	14.328	1891	1894	1900	rVB8	4692	7229	0.10%	0.012%
30	14.428	1904	1911	1926	rBV	2640249	4083663	58.04%	6.548%
31	14.610	1937	1942	1946	rVB8	5015	7365	0.10%	0.012%
32	14.734	1955	1963	1971	rBV	1687381	2517226	35.78%	4.036%
33	14.798	1971	1974	1980	rVB3	13822	20891	0.30%	0.033%
34	14.963	1996	2002	2012	rBV2	62479	185690	2.64%	0.298%
35	15.140	2024	2032	2041	rVB7	20569	47997	0.68%	0.077%
36	15.375	2067	2072	2076	rBV8	7493	12399	0.18%	0.020%

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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-BP060723.MA.M
 Title : SVOA CALIBRATION

37	15.475	2084	2089	2093	rBV2	9314	14848	0.21%	0.024%
38	15.545	2097	2101	2108	rVB	20244	31265	0.44%	0.050%
39	15.728	2125	2132	2138	rBV	3633505	5100961	72.50%	8.179%
40	15.851	2147	2153	2168	rBV	1249826	1854994	26.37%	2.975%
41	15.969	2169	2173	2182	rVB3	23344	52045	0.74%	0.083%
42	16.093	2188	2194	2205	rVB	262652	380342	5.41%	0.610%
43	16.504	2261	2264	2271	rVB9	4722	9284	0.13%	0.015%
44	16.669	2284	2292	2298	rBV10	10196	17837	0.25%	0.029%
45	16.787	2308	2312	2316	rBV7	10631	14194	0.20%	0.023%
46	16.945	2335	2339	2347	rVB10	8650	14245	0.20%	0.023%
47	17.169	2371	2377	2383	rVB10	10295	16822	0.24%	0.027%
48	17.222	2383	2386	2391	rBV6	5731	9307	0.13%	0.015%
49	17.281	2393	2396	2404	rVB7	6528	14661	0.21%	0.024%
50	17.492	2425	2432	2442	rBV	2181612	3172305	45.09%	5.087%
51	17.592	2442	2449	2466	rVV	4067032	5912971	84.05%	9.482%
52	17.763	2475	2478	2484	rVB5	7673	11862	0.17%	0.019%
53	17.904	2500	2502	2509	rVB4	9700	13528	0.19%	0.022%
54	18.134	2539	2541	2546	rVB6	6680	8212	0.12%	0.013%
55	18.345	2573	2577	2586	rBV	159487	223474	3.18%	0.358%
56	18.422	2587	2590	2596	rVB	32744	44539	0.63%	0.071%
57	19.392	2751	2755	2760	rBV2	61904	83713	1.19%	0.134%
58	19.463	2763	2767	2770	rVV	51476	65132	0.93%	0.104%
59	19.575	2782	2786	2791	rBV	85542	122470	1.74%	0.196%
60	19.710	2807	2809	2813	rBV4	15447	16502	0.23%	0.026%
61	19.816	2821	2827	2839	rBV	5414644	7035340	100.00%	11.281%
62	21.251	3067	3071	3084	rBV4	148655	330297	4.69%	0.530%
63	21.575	3120	3126	3138	rBV2	2400456	3476024	49.41%	5.574%
64	23.957	3523	3531	3547	rVB2	3209265	6873800	97.70%	11.022%
65	24.122	3552	3559	3568	rVB	1532993	3227629	45.88%	5.176%

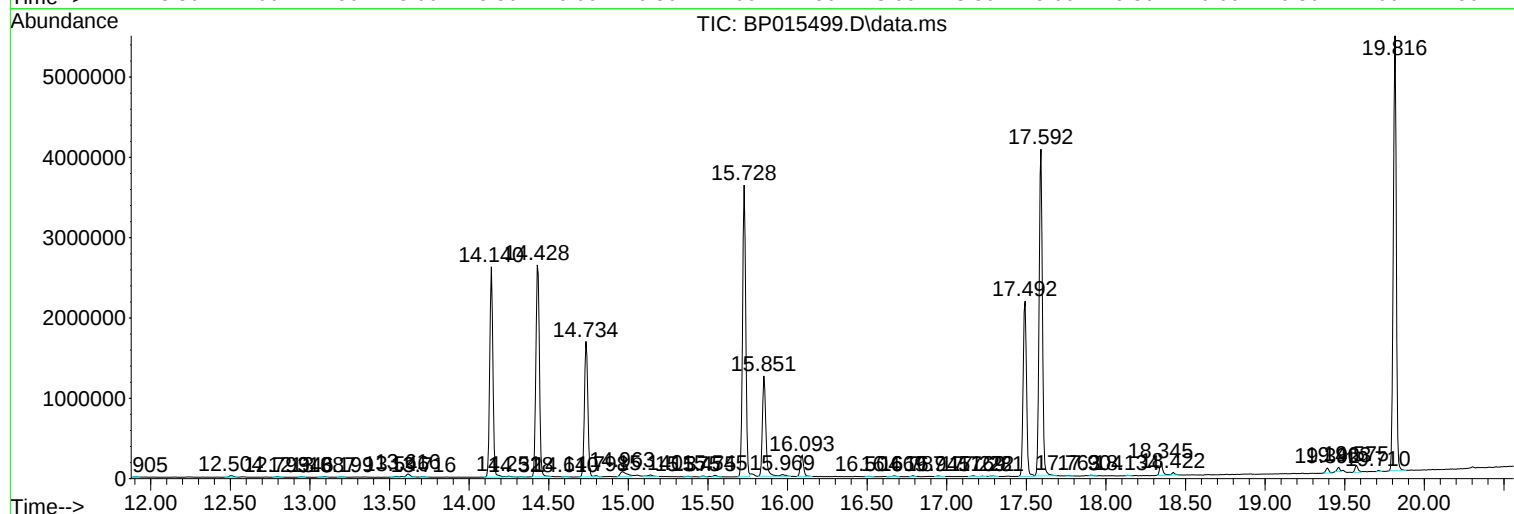
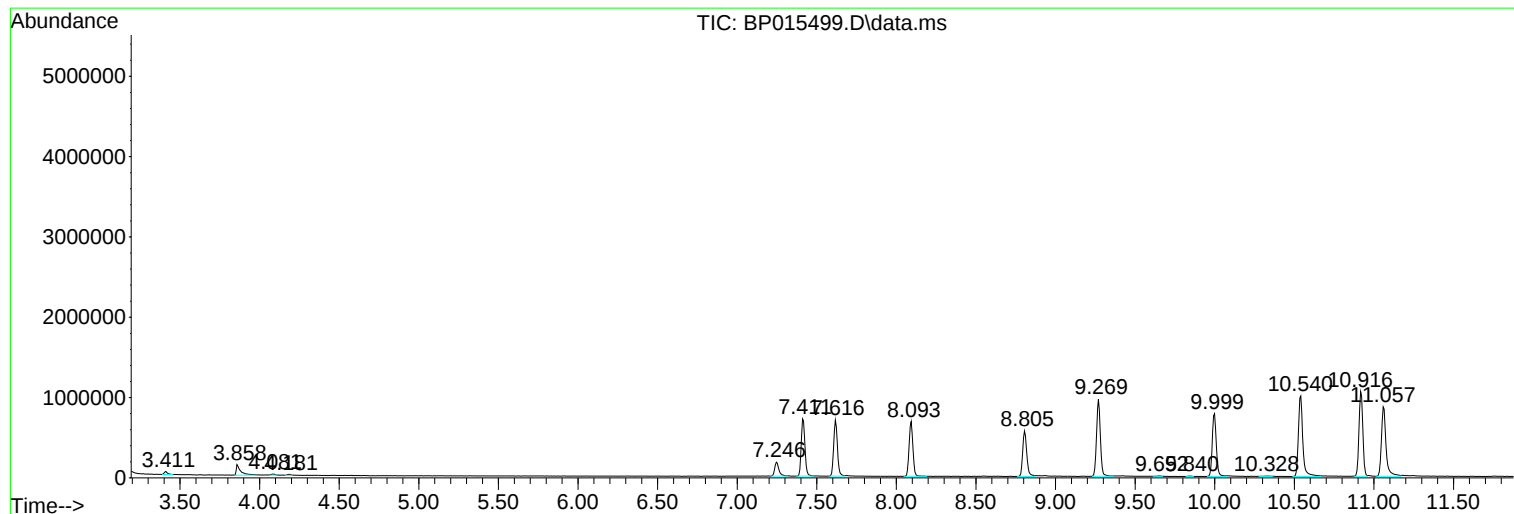
Sum of corrected areas: 62363083

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION

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



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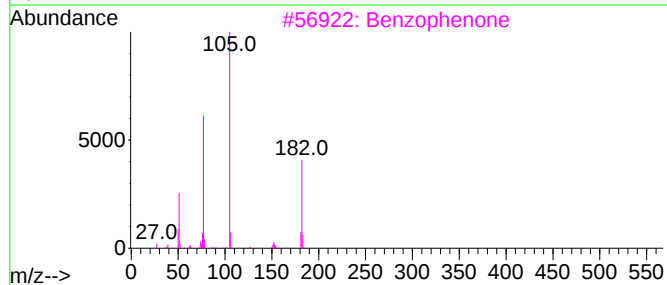
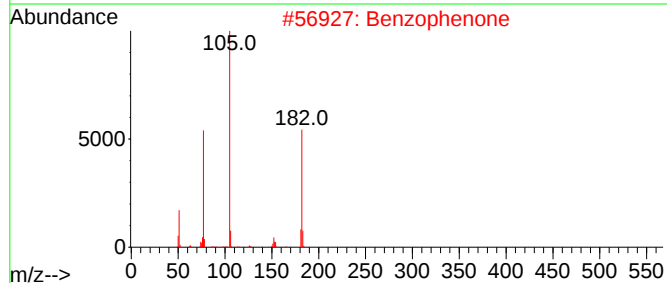
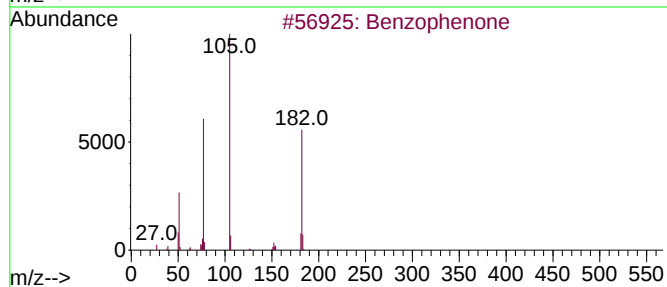
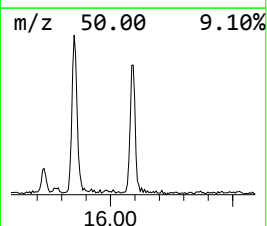
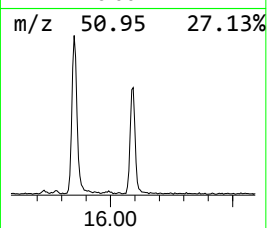
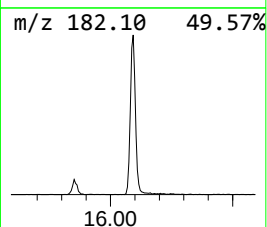
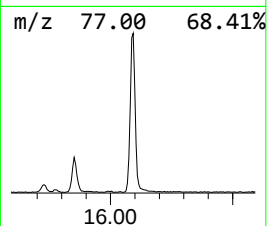
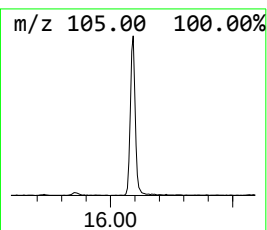
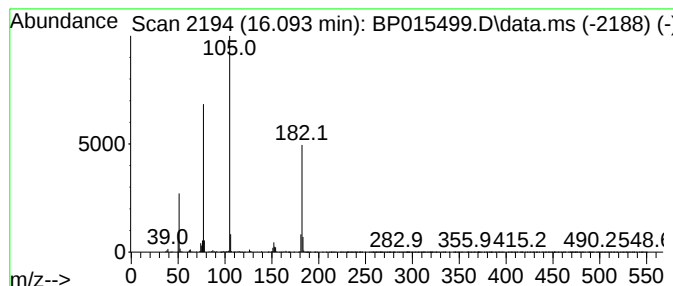
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION

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.
16.093	3.02 ng/ul	380342	Acenaphthene-d10	14.734

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	94
5			Benzophenone	182	C13H10O	000119-61-9	87



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Quant Title : SVOA CALIBRATION

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	16.093	3.0	ng/u1	380342	3	14.734	2517230	20.0