

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092424\
 Data File : BP022022.D
 Acq On : 25 Sep 2024 09:57
 Operator : RC/JU
 Sample : P4107-14
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0B62

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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-BP092424.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP022022.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.228	36	41	49	rVB	29118	39585	0.89%	0.120%
2	3.640	107	111	127	rBV	179938	264823	5.93%	0.800%
3	3.964	162	166	170	rVB2	7230	9871	0.22%	0.030%
4	4.870	314	320	326	rBV4	7881	13560	0.30%	0.041%
5	6.893	657	664	675	rBV	199367	324396	7.26%	0.981%
6	7.046	680	690	700	rBV	351334	576840	12.91%	1.744%
7	7.252	716	725	735	rBV	502940	773939	17.32%	2.339%
8	7.705	792	802	810	rBV	358614	595588	13.33%	1.800%
9	8.405	914	921	935	rBV	501410	781597	17.49%	2.362%
10	8.846	986	996	1008	rBV	448428	773414	17.31%	2.338%
11	9.405	1085	1091	1097	rVB4	8677	13623	0.30%	0.041%
12	9.558	1108	1117	1134	rBV	388940	677929	15.17%	2.049%
13	9.957	1183	1185	1192	rVB3	3031	4972	0.11%	0.015%
14	10.093	1200	1208	1217	rBV	686469	1094784	24.50%	3.309%
15	10.463	1263	1271	1280	rBV	438426	764750	17.11%	2.312%
16	10.599	1285	1294	1307	rBV	533766	908647	20.34%	2.746%
17	12.051	1535	1541	1549	rBV3	9877	17869	0.40%	0.054%
18	13.716	1816	1824	1836	rBV	1311389	1701969	38.09%	5.144%
19	14.004	1863	1873	1886	rBV2	1265885	1790329	40.07%	5.411%
20	14.316	1919	1926	1934	rBV	781298	1138683	25.48%	3.442%
21	14.528	1955	1962	1982	rBV	155593	311566	6.97%	0.942%
22	14.740	1992	1998	2007	rBV3	31623	45118	1.01%	0.136%
23	15.134	2060	2065	2071	rVB7	2604	5455	0.12%	0.016%
24	15.328	2090	2098	2109	rBV	1655068	2406015	53.85%	7.272%
25	15.440	2110	2117	2128	rVV	512706	718086	16.07%	2.170%
26	15.563	2134	2138	2147	rVB7	7531	12904	0.29%	0.039%
27	15.698	2154	2161	2168	rBV	158000	206100	4.61%	0.623%
28	16.281	2255	2260	2264	rBV8	4701	7714	0.17%	0.023%
29	16.887	2360	2363	2369	rBV6	3610	4898	0.11%	0.015%
30	17.110	2395	2401	2410	rBV	1214169	1519619	34.01%	4.593%
31	17.210	2411	2418	2432	rBV	1784995	2844977	63.67%	8.599%
32	17.416	2451	2453	2456	rBV4	3863	4764	0.11%	0.014%
33	18.051	2556	2561	2567	rBV	99977	131956	2.95%	0.399%
34	19.145	2742	2747	2752	rBV2	30734	44604	1.00%	0.135%
35	19.210	2754	2758	2763	rBV	32019	45238	1.01%	0.137%
36	19.386	2784	2788	2792	rBV2	30504	35279	0.79%	0.107%

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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-BP092424.MA.M
Title : SVOA CALIBRATION

37	19.592	2817	2823	2831	rBV	3000250	3776090	84.51%	11.414%
38	21.539	3148	3154	3163	rVB2	1301729	2013197	45.05%	6.085%
39	24.598	3664	3674	3690	rVB	1843881	4468356	100.00%	13.506%
40	24.821	3704	3712	3723	rVB	803126	2214837	49.57%	6.695%

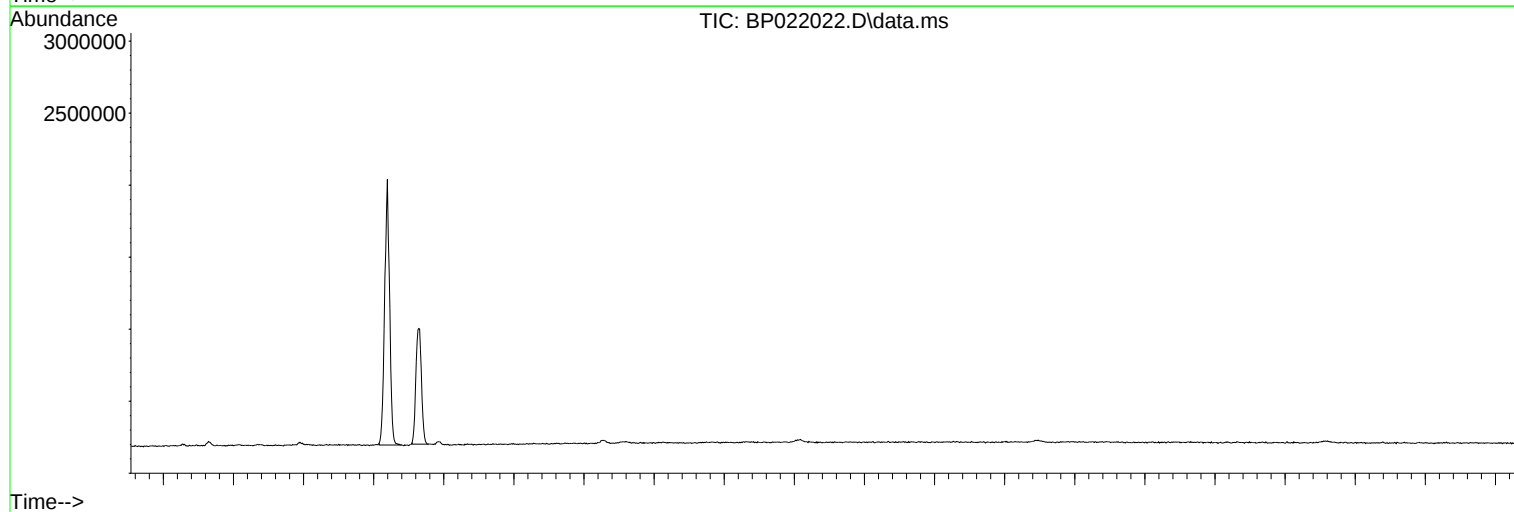
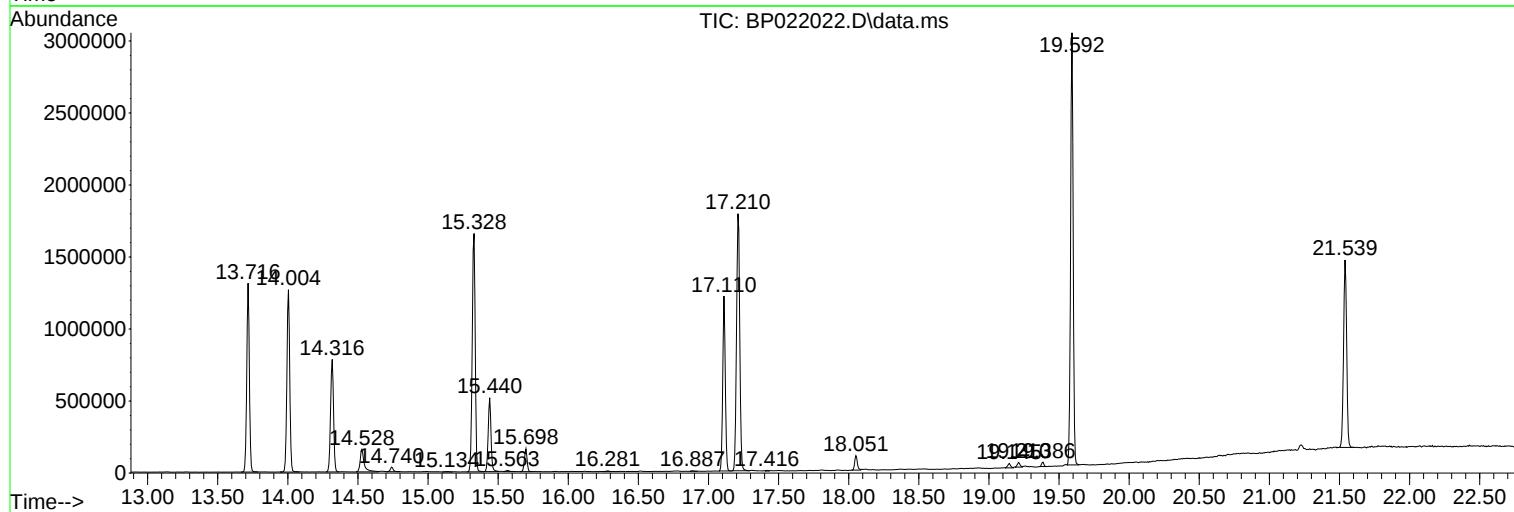
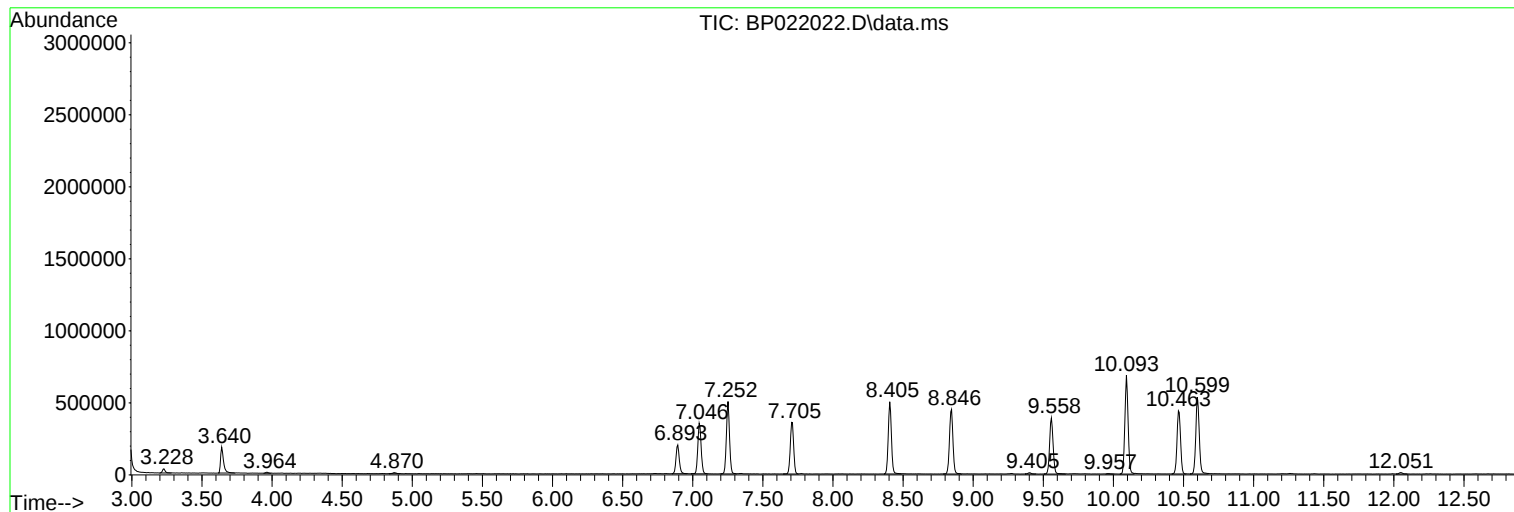
Sum of corrected areas: 33083941

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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



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ClientSampleId :
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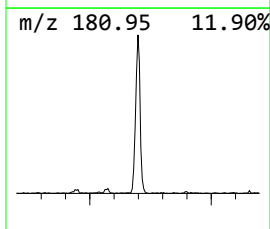
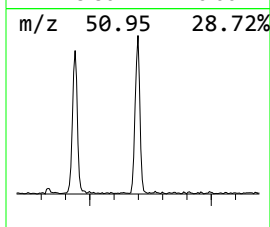
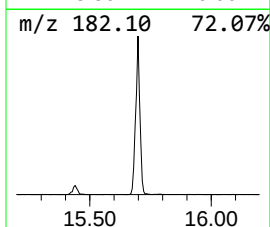
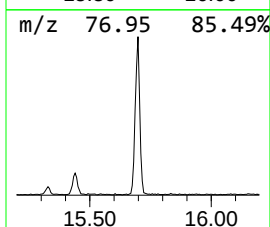
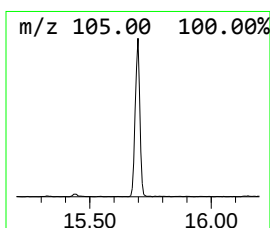
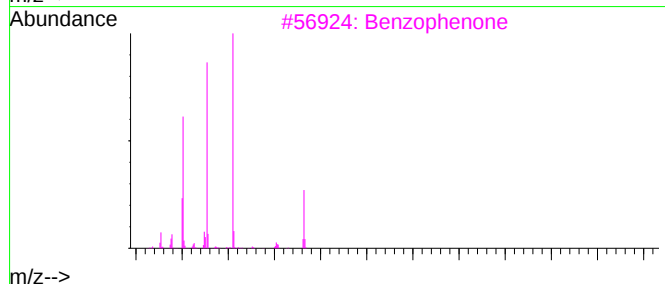
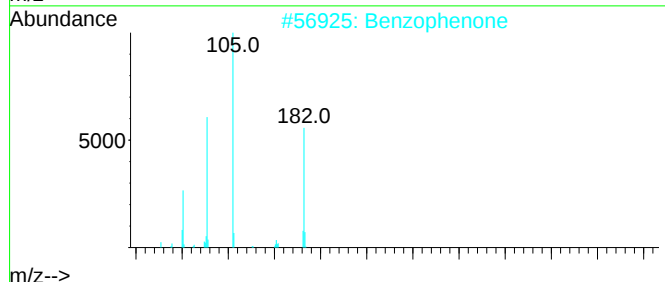
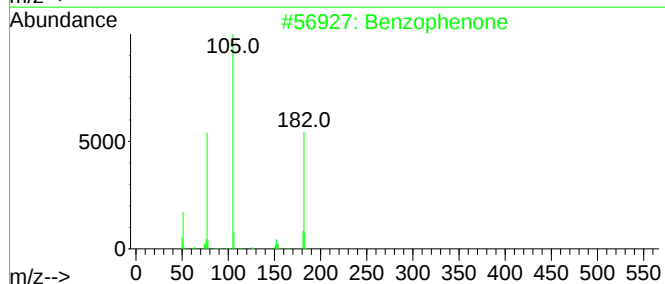
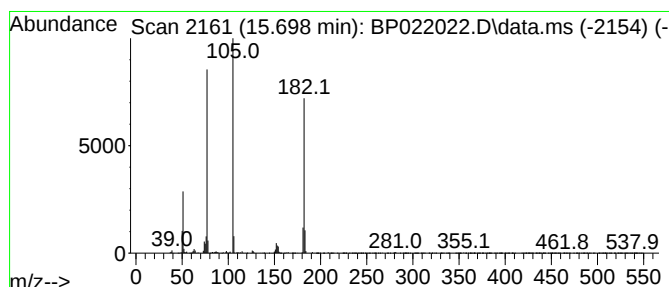
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.698	3.62 ng/ul	206100	Acenaphthene-d10	14.316

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzophenone	182	C13H10O	000119-61-9	97
2	Benzophenone	182	C13H10O	000119-61-9	96
3	Benzophenone	182	C13H10O	000119-61-9	93
4	Benzophenone	182	C13H10O	000119-61-9	91
5	Benzophenone	182	C13H10O	000119-61-9	81



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.698	3.6	ng/ul	206100	3	14.316	1138680	20.0