

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100924\
 Data File : BP022307.D
 Acq On : 10 Oct 2024 03:16
 Operator : RC/JU
 Sample : P4207-14
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EY053

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-BP100724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP022307.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.222	37	40	44	rBV	17893	20212	0.44%	0.056%
2	3.646	108	112	128	rVB	89256	142800	3.12%	0.397%
3	3.964	162	166	174	rVB2	6848	11805	0.26%	0.033%
4	4.393	236	239	243	rBV2	4462	5119	0.11%	0.014%
5	4.752	295	300	303	rVB5	5120	7607	0.17%	0.021%
6	4.864	315	319	325	rVB3	5253	7561	0.17%	0.021%
7	5.999	506	512	517	rBV3	11440	17432	0.38%	0.048%
8	6.858	652	658	659	rBV3	7884	10579	0.23%	0.029%
9	6.899	659	665	674	rVB	139409	237226	5.18%	0.660%
10	7.046	683	690	706	rVB	324173	496455	10.85%	1.381%
11	7.246	717	724	733	rBV	420664	650424	14.21%	1.809%
12	7.328	735	738	745	rVB9	4134	7446	0.16%	0.021%
13	7.705	794	802	809	rBV	420800	659063	14.40%	1.833%
14	8.063	857	863	870	rBV9	3623	7986	0.17%	0.022%
15	8.405	914	921	936	rBV	403433	657936	14.38%	1.830%
16	8.846	987	996	1004	rBV	399414	696169	15.21%	1.936%
17	9.257	1058	1066	1076	rBV	9965	18133	0.40%	0.050%
18	9.557	1109	1117	1128	rBV	367535	637210	13.92%	1.772%
19	10.093	1199	1208	1223	rBV	574528	1014352	22.16%	2.821%
20	10.463	1262	1271	1279	rBV	541608	912822	19.95%	2.539%
21	10.604	1287	1295	1313	rBV	436381	812310	17.75%	2.259%
22	11.734	1482	1487	1493	rVB2	7768	12677	0.28%	0.035%
23	12.051	1536	1541	1549	rVB3	7643	13193	0.29%	0.037%
24	12.922	1683	1689	1698	rVB3	3773	8135	0.18%	0.023%
25	13.716	1817	1824	1836	rBV	1272246	1702643	37.20%	4.736%
26	14.004	1863	1873	1883	rBV	1261638	1843696	40.29%	5.128%
27	14.310	1917	1925	1939	rBV	1031820	1487313	32.50%	4.137%
28	14.539	1953	1964	1984	rBV	138274	333663	7.29%	0.928%
29	14.745	1993	1999	2003	rVB9	6283	11878	0.26%	0.033%
30	14.881	2017	2022	2026	rBV3	8140	17143	0.37%	0.048%
31	15.128	2060	2064	2067	rBV6	3811	5389	0.12%	0.015%
32	15.328	2090	2098	2112	rBV	2003443	2637086	57.62%	7.335%
33	15.445	2112	2118	2132	rVV	618667	869486	19.00%	2.418%
34	15.569	2134	2139	2147	rVB6	10151	19774	0.43%	0.055%
35	15.698	2155	2161	2166	rBV	127709	168189	3.67%	0.468%
36	15.904	2190	2196	2199	rBV8	3207	6240	0.14%	0.017%

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37	16.110	2228	2231	2236	rBV7	3327	5082	0.11%	0.014%
38	16.275	2254	2259	2265	rBV2	25378	39857	0.87%	0.111%
39	17.110	2395	2401	2410	rVV	1606952	2038495	44.54%	5.670%
40	17.210	2411	2418	2430	rVB	2347473	3508949	76.67%	9.760%
41	17.386	2444	2448	2457	rBV5	20531	47938	1.05%	0.133%
42	18.045	2556	2560	2566	rBV	72196	95396	2.08%	0.265%
43	19.139	2742	2746	2752	rBV2	32844	51851	1.13%	0.144%
44	19.210	2755	2758	2762	rVV	40915	50459	1.10%	0.140%
45	19.380	2784	2787	2795	rVB7	29148	34150	0.75%	0.095%
46	19.586	2816	2822	2829	rBV	3247259	4461805	97.49%	12.410%
47	21.545	3149	3155	3162	rBV2	1484742	2382359	52.05%	6.626%
48	24.610	3667	3676	3689	rVB	1719559	4576631	100.00%	12.729%
49	24.827	3706	3713	3726	rVB	950078	2492836	54.47%	6.934%

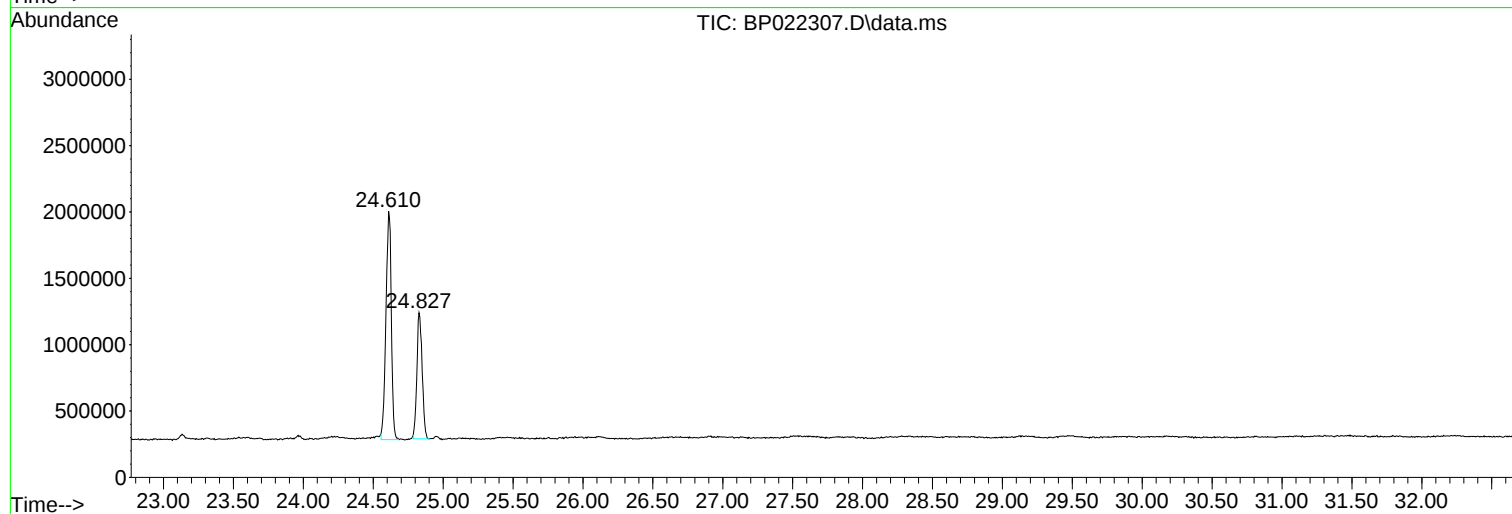
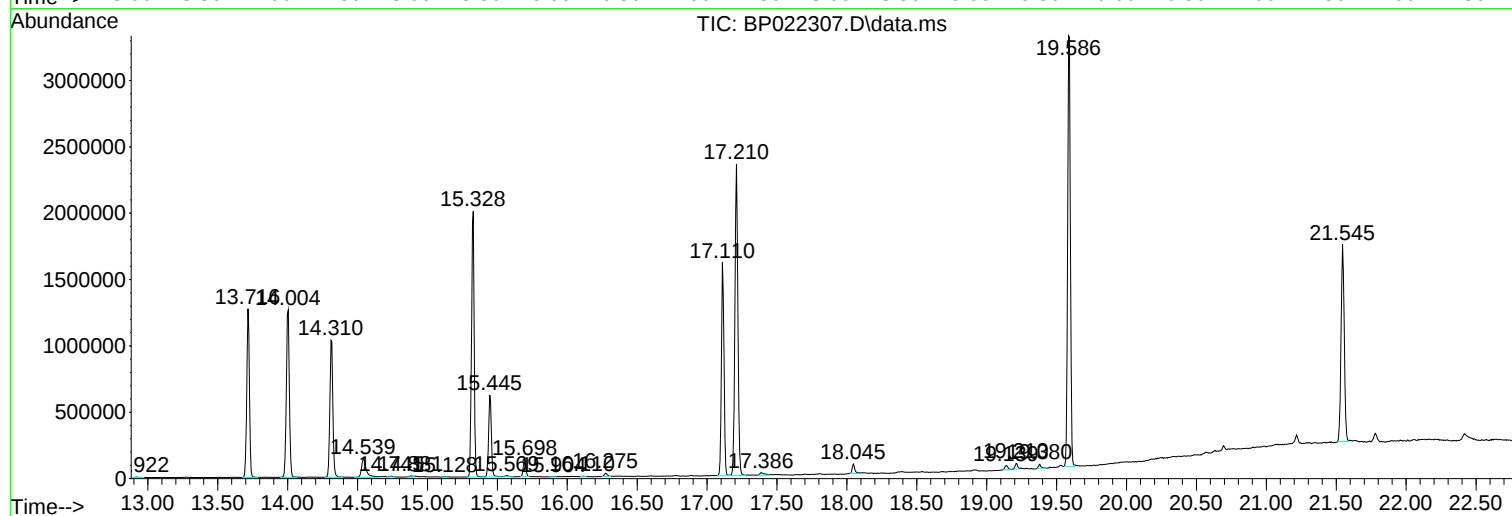
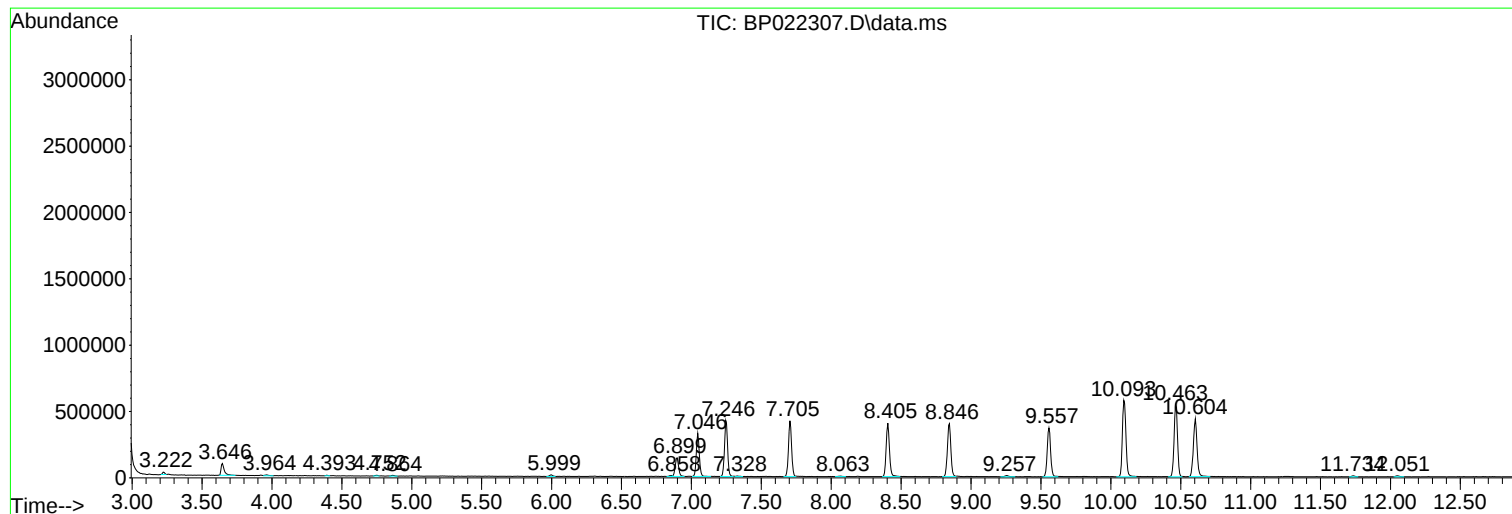
Sum of corrected areas: 35952960

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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



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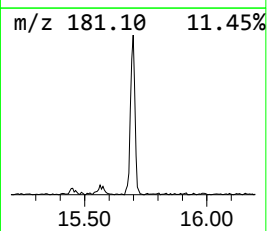
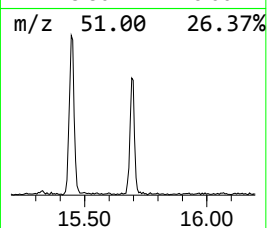
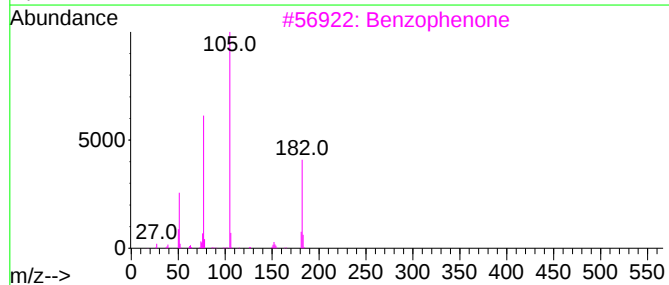
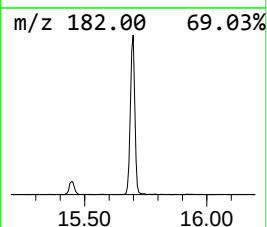
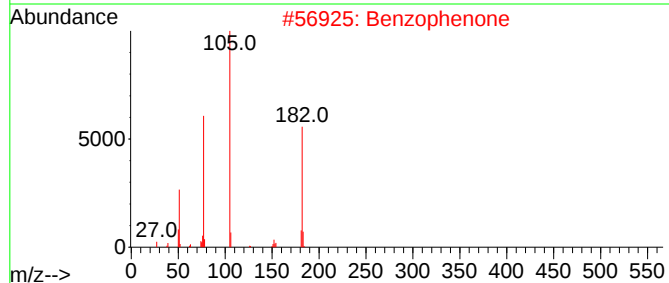
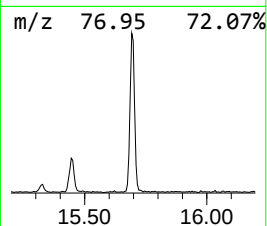
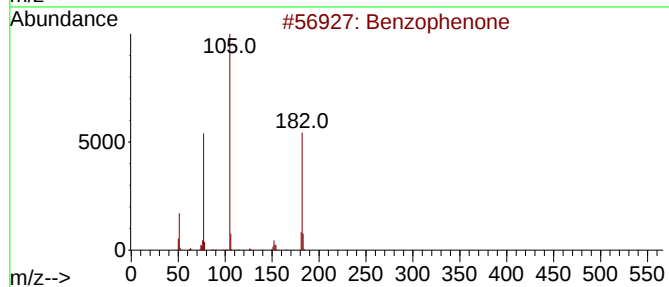
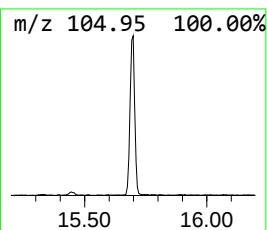
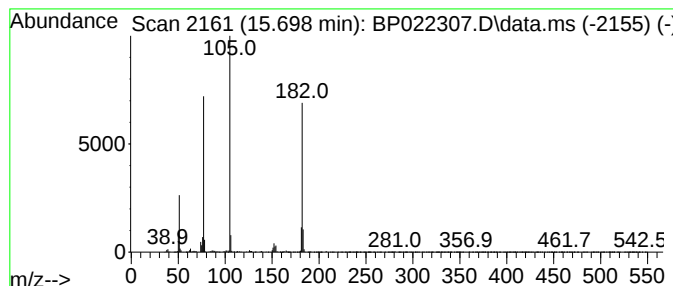
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
15.698	2.26 ng/ul	168189	Acenaphthene-d10	14.310

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	95
4			Benzophenone	182	C13H10O	000119-61-9	87
5			Azobenzene	182	C12H10N2	000103-33-3	59



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.698	2.3	ng/u1	168189	3	14.310	1487310	20.0