

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020325\
 Data File : BP023893.D
 Acq On : 04 Feb 2025 00:00
 Operator : RC/JU
 Sample : Q1202-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E2975

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-BP012925.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023893.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.299	32	36	45	rVB	122754	178466	1.26%	0.132%
2	3.711	102	106	120	rBV	524179	831865	5.87%	0.613%
3	4.028	156	160	169	rVB	70962	107865	0.76%	0.080%
4	4.123	172	176	184	rVB3	34831	55828	0.39%	0.041%
5	4.470	231	235	241	rVB	17263	24911	0.18%	0.018%
6	4.940	308	315	321	rBV2	55056	86363	0.61%	0.064%
7	6.187	522	527	532	rBV	30006	46386	0.33%	0.034%
8	6.958	650	658	670	rVB	626517	1065873	7.52%	0.786%
9	7.111	677	684	695	rBV	1895870	2776778	19.59%	2.047%
10	7.322	712	720	730	rBV	2173907	3247360	22.90%	2.393%
11	7.775	790	797	805	rBV	1935719	3012708	21.25%	2.221%
12	7.840	805	808	819	rVB7	10540	21273	0.15%	0.016%
13	8.481	909	917	927	rBV	1897987	3094572	21.83%	2.281%
14	8.916	984	991	1002	rBV	2235835	3370951	23.78%	2.485%
15	9.358	1061	1066	1070	rBV2	15957	24968	0.18%	0.018%
16	9.481	1082	1087	1094	rVB	43421	61994	0.44%	0.046%
17	9.634	1103	1113	1129	rBV	1688128	2791331	19.69%	2.057%
18	10.175	1198	1205	1221	rBV	3124090	4812534	33.94%	3.547%
19	10.552	1261	1269	1282	rVB	2645723	4519955	31.88%	3.331%
20	10.681	1283	1291	1306	rBV	2395872	4166726	29.39%	3.071%
21	11.087	1356	1360	1365	rVB7	8753	14247	0.10%	0.011%
22	11.846	1484	1489	1493	rBV3	8012	14997	0.11%	0.011%
23	12.069	1524	1527	1532	rBV2	9608	14415	0.10%	0.011%
24	12.134	1532	1538	1546	rVB2	43092	68870	0.49%	0.051%
25	13.799	1811	1821	1827	rBV	5367656	7271507	51.29%	5.359%
26	14.087	1861	1870	1880	rBV	5857131	8746911	61.69%	6.447%
27	14.398	1913	1923	1932	rBV	4173956	6114544	43.13%	4.507%
28	14.475	1933	1936	1943	rVB8	10620	19929	0.14%	0.015%
29	14.610	1952	1959	1975	rBV	475063	923975	6.52%	0.681%
30	14.751	1979	1983	1989	rVV4	22345	45384	0.32%	0.033%
31	14.816	1989	1994	2000	rVB10	10086	24441	0.17%	0.018%
32	15.228	2058	2064	2068	rBV2	11608	17378	0.12%	0.013%
33	15.404	2087	2094	2107	rBV	8323630	11139560	78.57%	8.210%
34	15.522	2107	2114	2128	rVV	2084629	2879224	20.31%	2.122%
35	15.645	2131	2135	2142	rVB2	32071	57804	0.41%	0.043%
36	15.775	2151	2157	2163	rBV	715474	931171	6.57%	0.686%

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Max Peaks: 100

Peak Location: TOP

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Title : SVOA CALIBRATION

37	16.975	2357	2361	2367	rVB2	22805	34285	0.24%	0.025%
38	17.069	2374	2377	2382	rVB5	11428	14617	0.10%	0.011%
39	17.198	2391	2399	2409	rBV	4892435	7014533	49.48%	5.170%
40	17.298	2409	2416	2431	rVV	9147794	12294081	86.71%	9.061%
41	18.134	2553	2558	2566	rBV	193875	303424	2.14%	0.224%
42	19.216	2738	2742	2749	rBV	96359	143365	1.01%	0.106%
43	19.286	2750	2754	2760	rBV	93868	150954	1.06%	0.111%
44	19.463	2781	2784	2789	rBV4	67305	89722	0.63%	0.066%
45	19.622	2809	2811	2813	rBV3	44984	38876	0.27%	0.029%
46	19.669	2813	2819	2833	rVB	10225416	14177882	100.00%	10.450%
47	21.639	3148	3154	3162	rBV	5210562	7267507	51.26%	5.356%
48	24.792	3680	3690	3709	rVB	5351335	14000184	98.75%	10.319%
49	25.021	3721	3729	3744	rVB	2665615	7564459	53.35%	5.575%

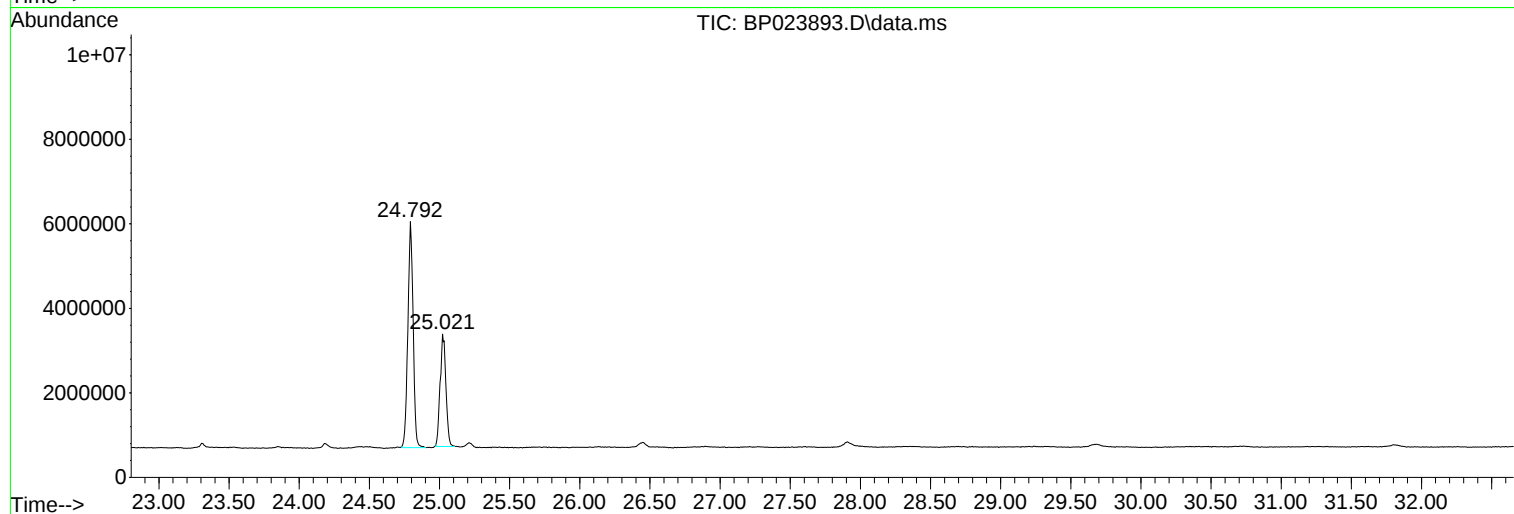
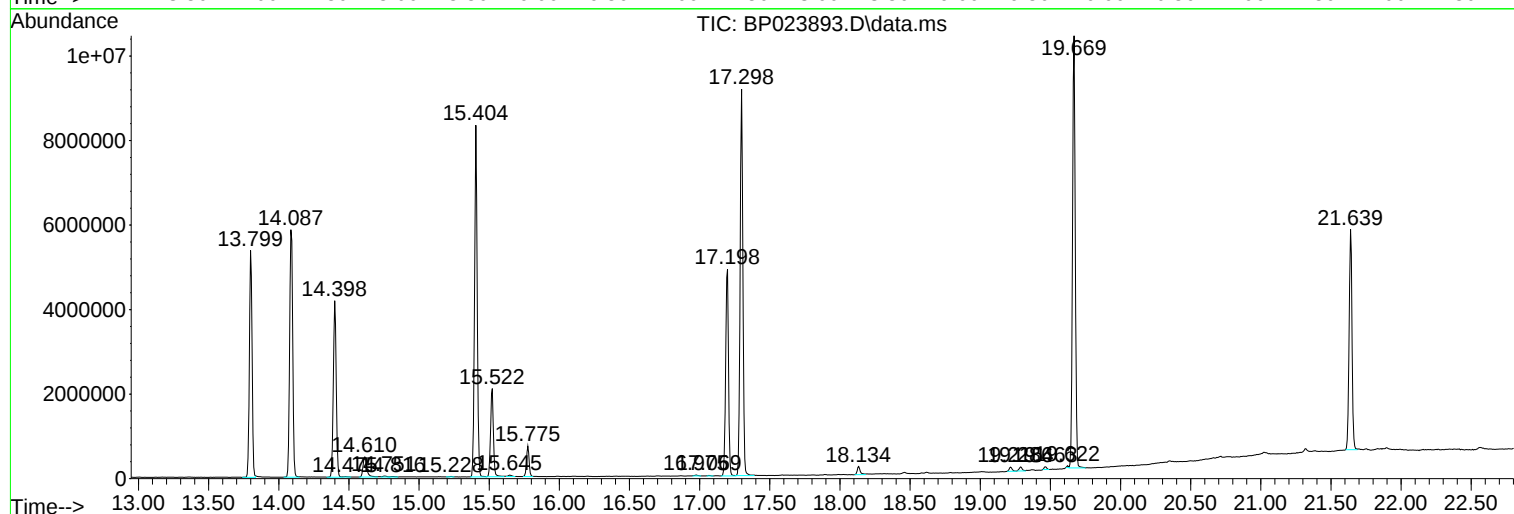
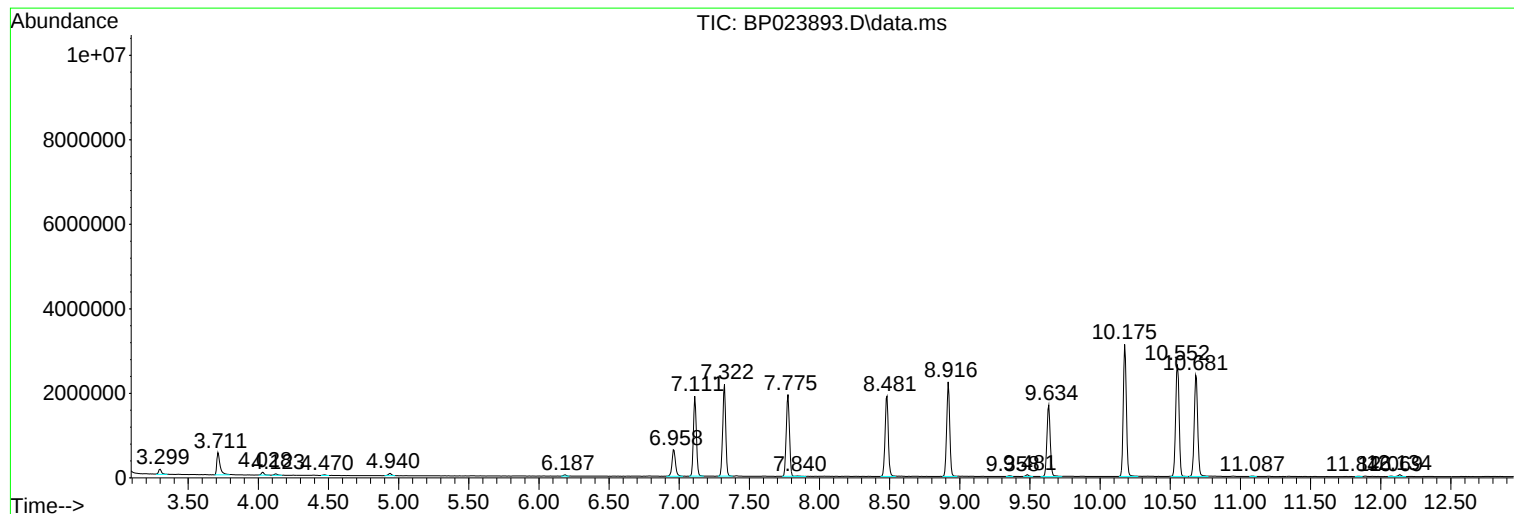
Sum of corrected areas: 135676953

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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



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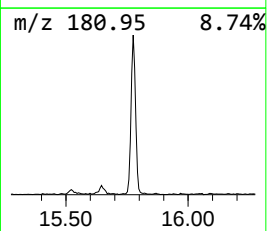
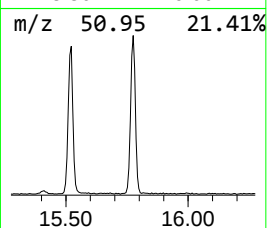
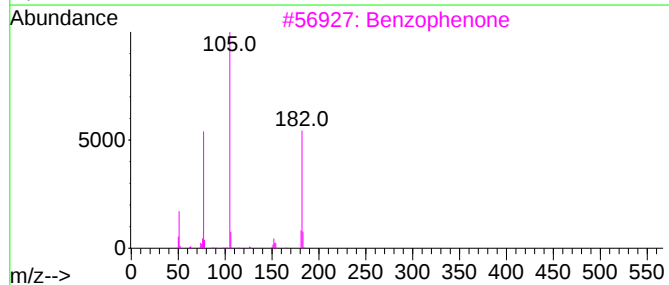
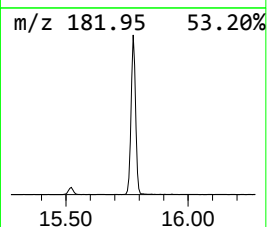
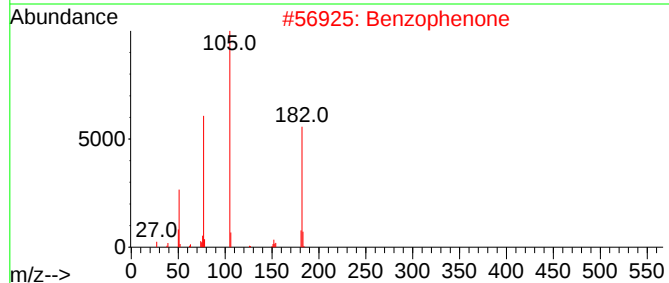
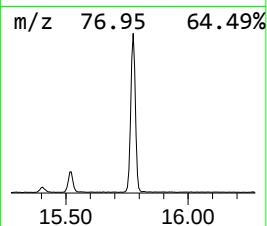
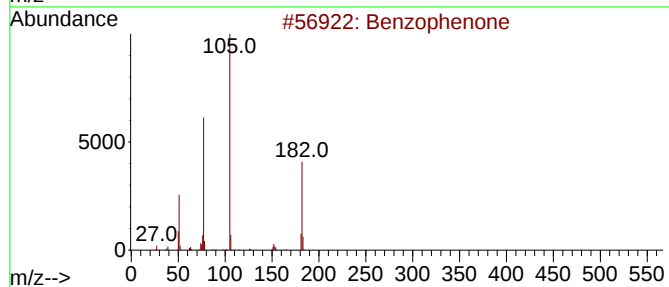
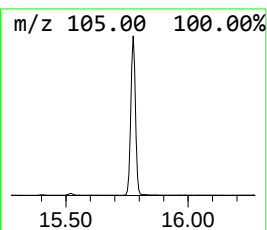
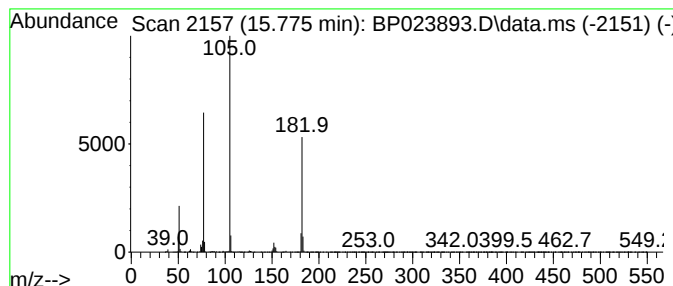
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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.
15.775	3.05 ng/ul	931171	Acenaphthene-d10	14.399

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	96
4			Benzophenone	182	C13H10O	000119-61-9	90
5			1,2,4,5-Tetroxane, 3,3,6,6-tetra...	396	C26H20O4	016204-36-7	64



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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.775	3.0	ng/u1	931171	3	14.399	6114540	20.0