

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012425\
 Data File : BP023723.D
 Acq On : 24 Jan 2025 20:41
 Operator : RC/JU
 Sample : Q1147-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YE8C3

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-BP012225.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023723.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	46	rVB	87691	115718	1.46%	0.126%
2	3.722	104	108	113	rBV	41485	68299	0.86%	0.074%
3	4.040	158	162	167	rVB	29524	38513	0.49%	0.042%
4	4.128	175	177	183	rVB6	9591	11908	0.15%	0.013%
5	4.387	219	221	226	rVB6	8059	13051	0.16%	0.014%
6	4.940	311	315	324	rVB3	28585	49474	0.62%	0.054%
7	6.187	521	527	533	rBV8	7961	16704	0.21%	0.018%
8	6.952	650	657	670	rBV	1305293	2138861	26.99%	2.326%
9	7.122	680	686	697	rBV	1191378	1790845	22.59%	1.947%
10	7.328	714	721	733	rBV	1383876	2077701	26.21%	2.259%
11	7.487	745	748	752	rVB5	6457	7946	0.10%	0.009%
12	7.787	792	799	807	rBV	1926112	3081746	38.88%	3.351%
13	7.858	807	811	821	rVB	27282	46243	0.58%	0.050%
14	8.028	836	840	845	rBV7	6612	14316	0.18%	0.016%
15	8.475	908	916	931	rBV	1660973	2595657	32.75%	2.823%
16	8.928	986	993	1005	rBV	1251224	1982611	25.01%	2.156%
17	9.105	1016	1023	1028	rBV4	35276	52949	0.67%	0.058%
18	9.387	1065	1071	1077	rVB	36919	62759	0.79%	0.068%
19	9.493	1084	1089	1099	rVB	135600	204365	2.58%	0.222%
20	9.581	1099	1104	1109	rBV7	13917	35632	0.45%	0.039%
21	9.652	1109	1116	1124	rVB	788351	1258001	15.87%	1.368%
22	10.181	1199	1206	1219	rBV	1554618	2448214	30.89%	2.662%
23	10.569	1262	1272	1280	rBV	2733772	4388475	55.37%	4.772%
24	10.699	1285	1294	1305	rBV	1332518	2254922	28.45%	2.452%
25	11.052	1349	1354	1357	rBV6	5232	9676	0.12%	0.011%
26	11.104	1357	1363	1373	rVB	56279	89593	1.13%	0.097%
27	11.999	1509	1515	1520	rVB10	8329	14449	0.18%	0.016%
28	12.151	1533	1541	1548	rBV	29686	52382	0.66%	0.057%
29	12.375	1572	1579	1584	rBV10	5071	9914	0.13%	0.011%
30	13.251	1723	1728	1734	rBV5	13826	20201	0.25%	0.022%
31	13.375	1745	1749	1755	rVB9	6298	12473	0.16%	0.014%
32	13.816	1818	1824	1831	rBV	2726592	3716075	46.88%	4.041%
33	14.104	1863	1873	1886	rBV	3288241	4837564	61.03%	5.260%
34	14.328	1907	1911	1915	rVB6	8439	10842	0.14%	0.012%
35	14.416	1919	1926	1934	rBV	3888792	5673337	71.58%	6.169%
36	14.592	1949	1956	1972	rBV	987318	1396021	17.61%	1.518%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
 Title : SVOA CALIBRATION

37	14.840	1992	1998	2004	rVB10	11236	23803	0.30%	0.026%
38	15.251	2062	2068	2073	rBV2	17741	28365	0.36%	0.031%
39	15.298	2073	2076	2081	rVB7	6942	8940	0.11%	0.010%
40	15.428	2090	2098	2105	rBV	4002666	6004988	75.76%	6.530%
41	15.528	2109	2115	2124	rBV	535541	721719	9.11%	0.785%
42	15.663	2135	2138	2147	rVB5	18459	30790	0.39%	0.033%
43	15.798	2155	2161	2166	rBV	635870	787553	9.94%	0.856%
44	16.375	2254	2259	2264	rVB3	14205	23978	0.30%	0.026%
45	16.998	2360	2365	2369	rBV2	18967	26710	0.34%	0.029%
46	17.157	2388	2392	2394	rBV3	19259	24710	0.31%	0.027%
47	17.210	2394	2401	2412	rVV	4530309	6618122	83.50%	7.197%
48	17.316	2412	2419	2432	rBV	4569106	6348502	80.10%	6.903%
49	17.634	2469	2473	2477	rVB7	10903	17872	0.23%	0.019%
50	18.151	2557	2561	2569	rBV	125481	199042	2.51%	0.216%
51	18.616	2637	2640	2647	rVB6	22854	29966	0.38%	0.033%
52	19.233	2741	2745	2750	rBV	53997	73115	0.92%	0.080%
53	19.310	2754	2758	2762	rVV2	37757	60262	0.76%	0.066%
54	19.357	2764	2766	2774	rVB7	39966	57542	0.73%	0.063%
55	19.486	2785	2788	2792	rBV3	45515	58521	0.74%	0.064%
56	19.686	2816	2822	2833	rBV	5647564	7496058	94.58%	8.151%
57	21.339	3099	3103	3114	rBV	210944	341113	4.30%	0.371%
58	21.657	3151	3157	3169	rBV2	5066238	7621767	96.16%	8.288%
59	23.298	3431	3436	3443	rBV2	259371	487878	6.16%	0.531%
60	24.821	3685	3695	3718	rVB	2227393	6346459	80.07%	6.901%
61	25.045	3725	3733	3751	rBV	3104504	7925974	100.00%	8.619%

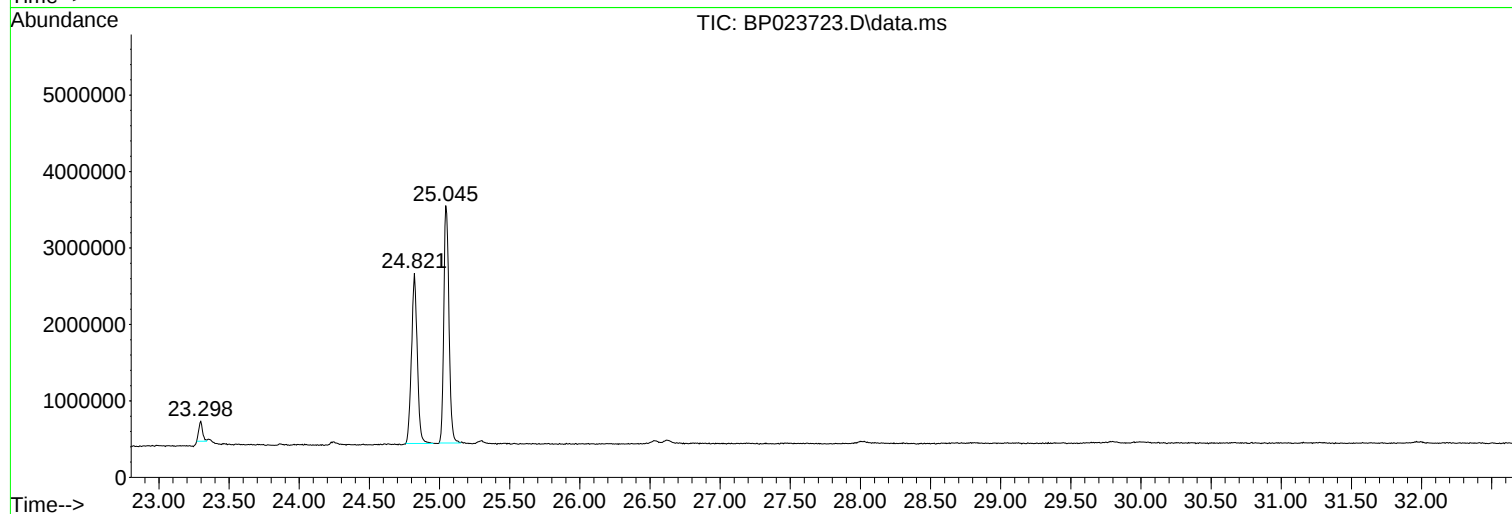
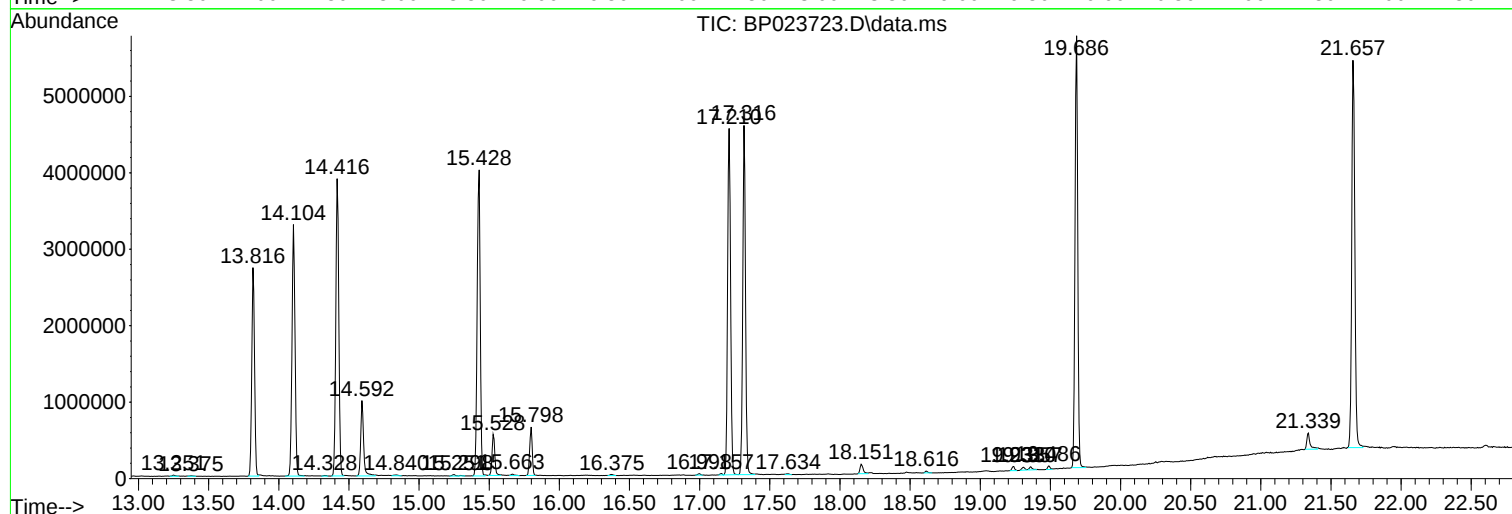
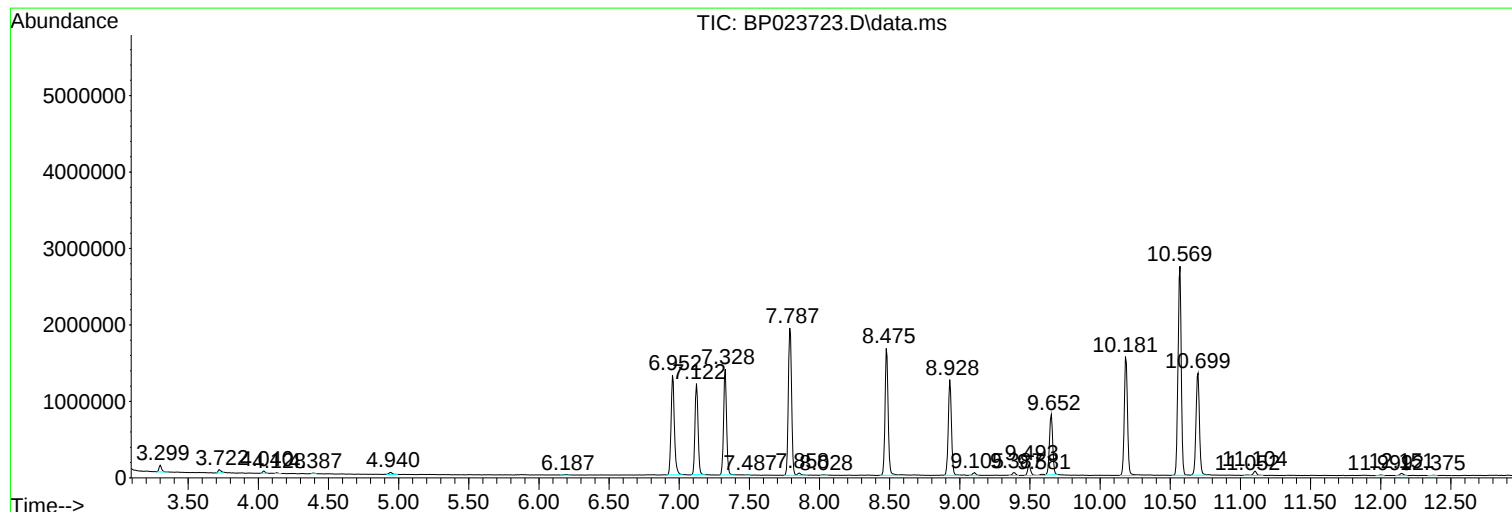
Sum of corrected areas: 91961186

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
Quant Title : SVOA CALIBRATION

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



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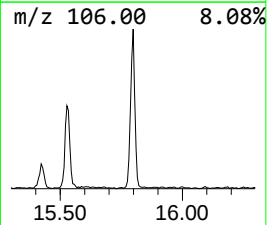
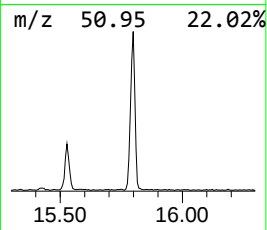
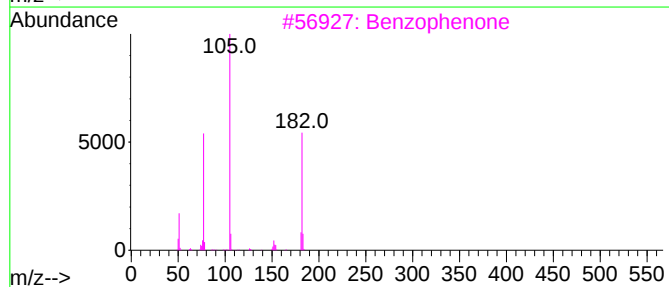
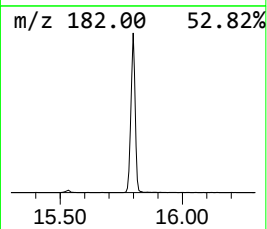
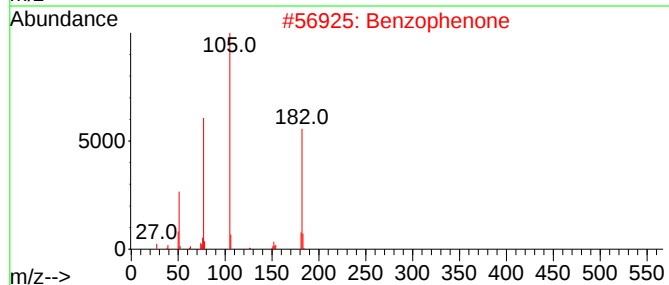
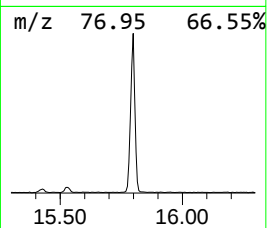
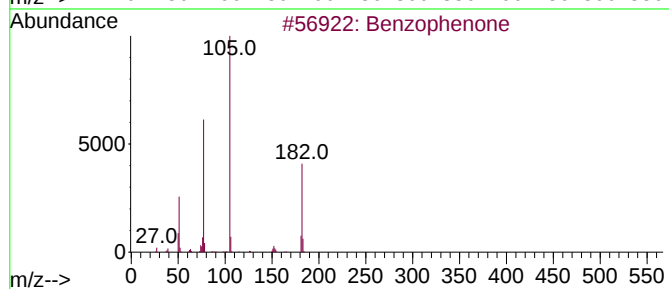
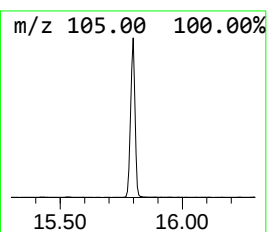
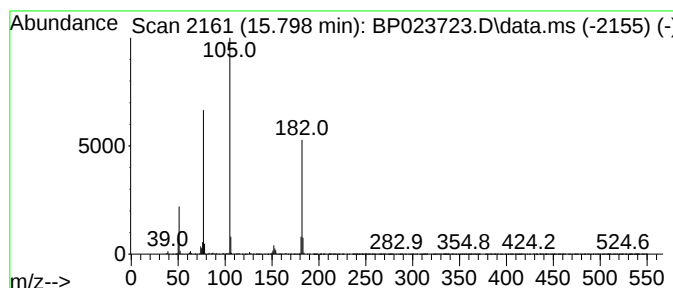
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
Quant Title : SVOA CALIBRATION

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.
15.798	2.78 ng/ul	787553	Acenaphthene-d10	14.416

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	93
5			Benzophenone	182	C13H10O	000119-61-9	83



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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.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	15.798	2.8	ng/u1	787553	3	14.416	5673340	20.0