

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012025\
 Data File : BP023691.D
 Acq On : 21 Jan 2025 20:10
 Operator : RC/JU
 Sample : Q1108-15
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YE8E4

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-BP011425.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023691.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.317	35	39	49	rVB	90461	125650	1.68%	0.150%
2	3.722	104	108	125	rBV	832435	1283279	17.18%	1.528%
3	4.052	160	164	170	rVB	33277	43994	0.59%	0.052%
4	4.417	222	226	229	rVB6	6158	9692	0.13%	0.012%
5	4.952	313	317	325	rVB3	22168	36109	0.48%	0.043%
6	5.169	350	354	359	rVB2	7481	12306	0.16%	0.015%
7	6.205	527	530	535	rVB6	9285	13703	0.18%	0.016%
8	6.963	652	659	670	rBV	1288610	2038463	27.29%	2.426%
9	7.134	681	688	698	rBV	1192882	1758268	23.54%	2.093%
10	7.340	716	723	736	rBV	1355774	1973869	26.42%	2.350%
11	7.805	795	802	808	rBV	2174299	3349356	44.84%	3.987%
12	7.863	808	812	820	rVB2	21556	37149	0.50%	0.044%
13	8.028	834	840	845	rBV10	4969	10263	0.14%	0.012%
14	8.487	907	918	936	rBV	1268449	1963624	26.29%	2.337%
15	8.946	988	996	1006	rBV	1140148	1845268	24.70%	2.196%
16	9.116	1017	1025	1031	rBV10	11398	19520	0.26%	0.023%
17	9.405	1068	1074	1079	rVB2	15487	25644	0.34%	0.031%
18	9.505	1082	1091	1096	rBV	109374	179466	2.40%	0.214%
19	9.599	1101	1107	1111	rBV8	9291	19192	0.26%	0.023%
20	9.657	1111	1117	1135	rVB	706930	1166583	15.62%	1.389%
21	10.193	1198	1208	1219	rBV	1400527	2246994	30.08%	2.675%
22	10.363	1233	1237	1244	rVB10	6240	13514	0.18%	0.016%
23	10.581	1265	1274	1283	rBV	2628669	4428563	59.28%	5.271%
24	10.704	1287	1295	1305	rBV	1274666	2137116	28.61%	2.544%
25	11.110	1359	1364	1374	rVB	44981	72874	0.98%	0.087%
26	11.893	1493	1497	1502	rVB8	4927	8508	0.11%	0.010%
27	12.069	1523	1527	1533	rVB6	6050	9338	0.13%	0.011%
28	12.169	1538	1544	1549	rBV3	20987	37746	0.51%	0.045%
29	12.787	1645	1649	1652	rBV6	5703	7955	0.11%	0.009%
30	12.910	1667	1670	1674	rBV6	6335	9531	0.13%	0.011%
31	13.034	1687	1691	1697	rVV9	5914	10244	0.14%	0.012%
32	13.210	1715	1721	1726	rBV10	7382	13317	0.18%	0.016%
33	13.257	1726	1729	1734	rBV6	7797	12322	0.16%	0.015%
34	13.404	1749	1754	1757	rBV5	8929	14724	0.20%	0.018%
35	13.828	1819	1826	1832	rBV	2392106	3364066	45.03%	4.004%
36	14.116	1864	1875	1884	rBV	3106777	4026857	53.91%	4.793%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP011425.MA.M
 Title : SVOA CALIBRATION

37	14.345	1911	1914	1920	rVB5	6416	8851	0.12%	0.011%
38	14.428	1920	1928	1937	rBV	3847470	5234169	70.07%	6.230%
39	14.598	1950	1957	1970	rBV	817694	1346075	18.02%	1.602%
40	14.840	1996	1998	2004	rVB7	7238	11727	0.16%	0.014%
41	15.257	2065	2069	2074	rBV4	18129	25713	0.34%	0.031%
42	15.434	2092	2099	2108	rBV	3748053	4969586	66.53%	5.915%
43	15.534	2110	2116	2125	rBV	443022	651980	8.73%	0.776%
44	15.675	2136	2140	2144	rVB6	12098	18560	0.25%	0.022%
45	15.798	2156	2161	2168	rVB	560963	741675	9.93%	0.883%
46	16.622	2298	2301	2307	rBV6	6177	10579	0.14%	0.013%
47	17.004	2362	2366	2370	rBV2	19932	28147	0.38%	0.034%
48	17.222	2395	2403	2414	rBV2	3877721	5655028	75.70%	6.731%
49	17.322	2414	2420	2431	rBV	4111020	5564043	74.48%	6.623%
50	18.163	2558	2563	2570	rBV2	241096	343805	4.60%	0.409%
51	18.233	2573	2575	2581	rVB4	12594	19023	0.25%	0.023%
52	18.616	2637	2640	2643	rBV5	21462	31842	0.43%	0.038%
53	19.239	2743	2746	2752	rVB3	32154	46581	0.62%	0.055%
54	19.316	2755	2759	2763	rBV	35281	68447	0.92%	0.081%
55	19.363	2763	2767	2777	rVB5	74864	135893	1.82%	0.162%
56	19.480	2784	2787	2793	rBV2	82684	112004	1.50%	0.133%
57	19.686	2816	2822	2829	rBV	4532760	6068764	81.24%	7.224%
58	21.327	3097	3101	3106	rBV2	173993	262061	3.51%	0.312%
59	21.651	3149	3156	3165	rBV	4262924	6764721	90.56%	8.052%
60	24.798	3682	3691	3704	rVB	2389443	6095645	81.60%	7.256%
61	25.015	3719	3728	3745	rVB	2650414	7470181	100.00%	8.892%

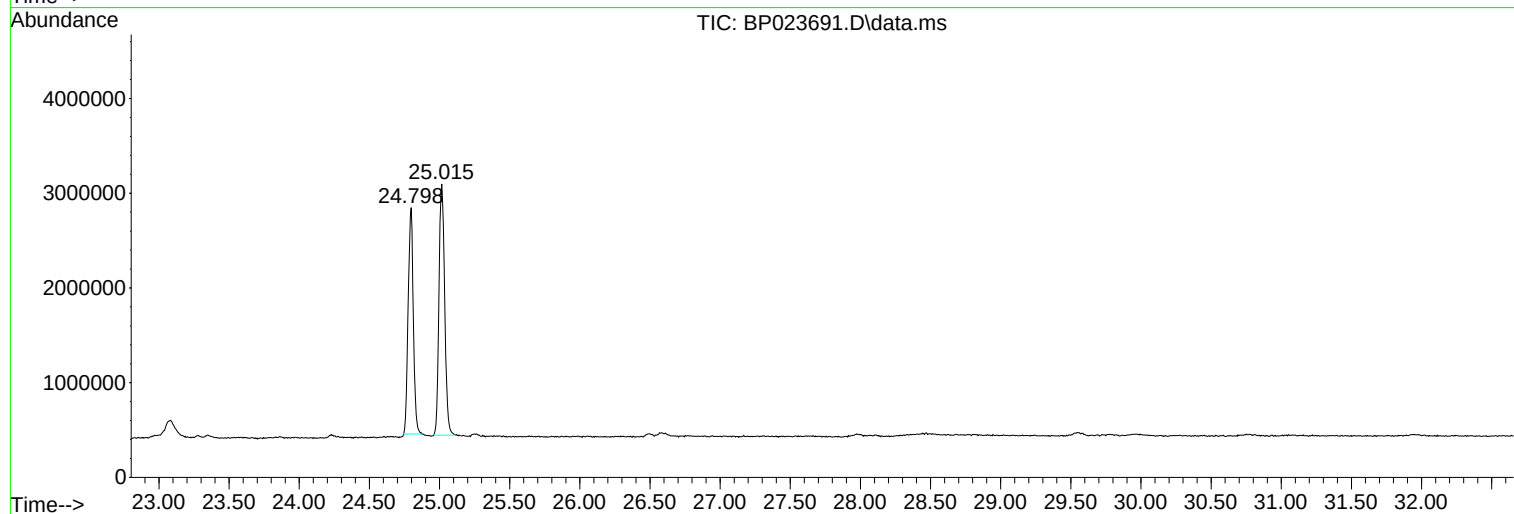
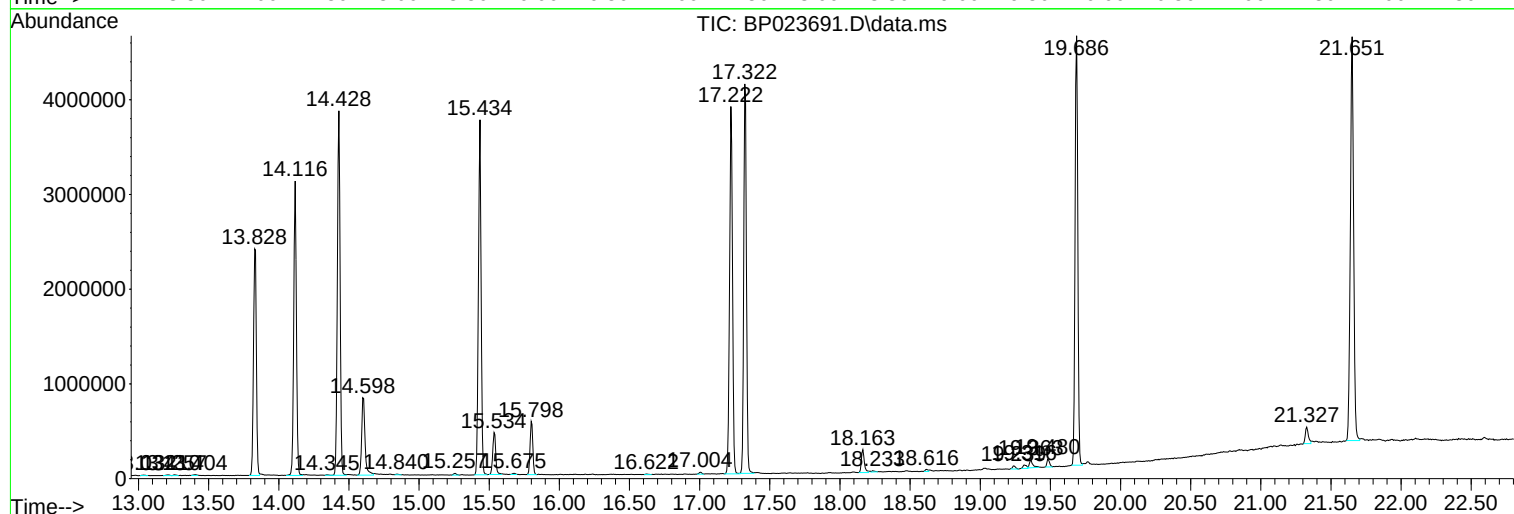
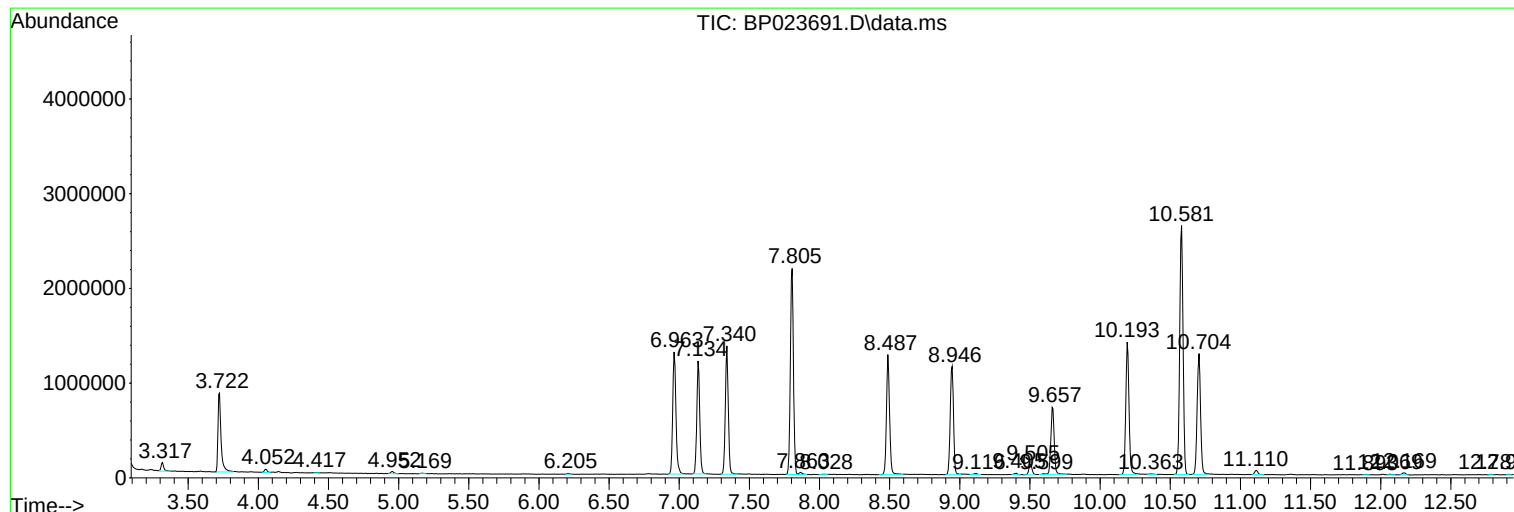
Sum of corrected areas: 84010167

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP011425.MA.M
Quant Title : SVOA CALIBRATION

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



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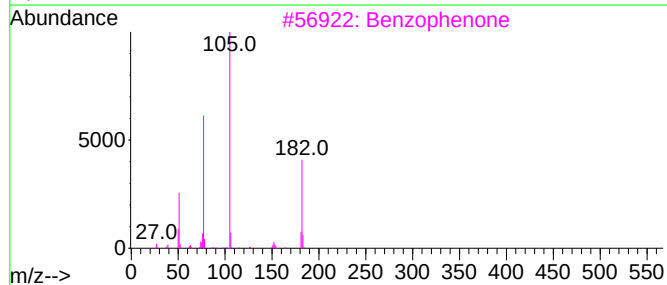
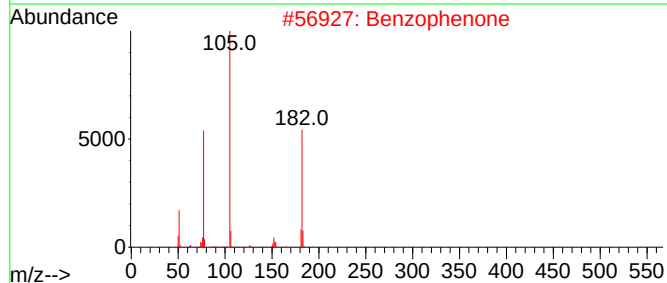
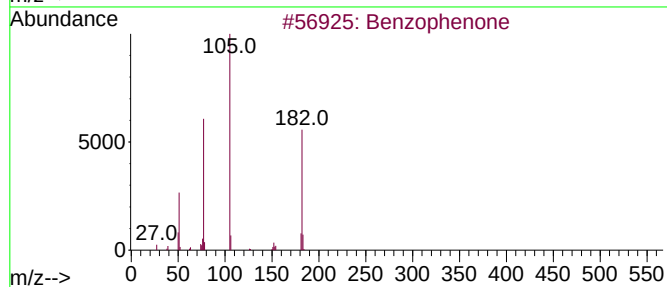
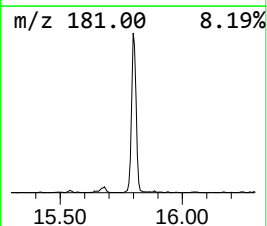
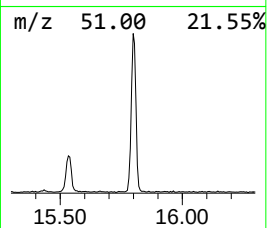
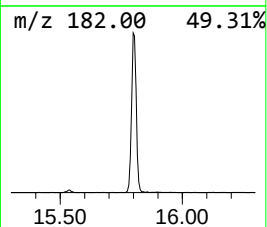
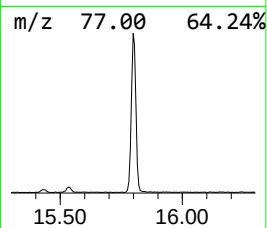
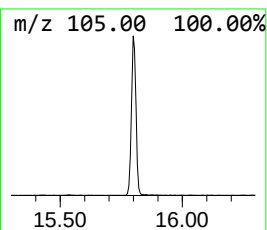
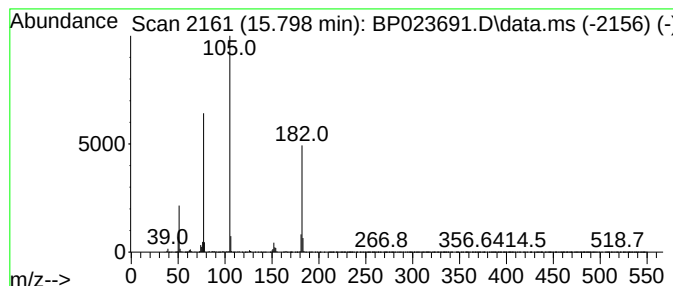
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP011425.MA.M
Quant Title : SVOA CALIBRATION

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	2.83 ng/ul	741675	Acenaphthene-d10	14.428

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	95
4			Benzophenone	182	C13H10O	000119-61-9	91
5			1,2,4,5-Tetroxane, 3,3,6,6-tetra...	396	C26H20O4	016204-36-7	64



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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	15.798	2.8	ng/u1	741675	3	14.428	5234170	20.0