

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020325\
 Data File : BP023923.D
 Acq On : 04 Feb 2025 22:10
 Operator : RC/JU
 Sample : Q1247-03
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A6328

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: BP023923.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.293	32	35	46	rVB	116717	180805	1.35%	0.147%
2	3.711	102	106	117	rBV	203266	317345	2.37%	0.258%
3	4.028	157	160	168	rVB2	28374	40186	0.30%	0.033%
4	4.240	194	196	201	rVB2	18019	20061	0.15%	0.016%
5	4.569	249	252	256	rVB3	12842	15948	0.12%	0.013%
6	4.934	310	314	321	rVB2	41181	61924	0.46%	0.050%
7	6.487	574	578	586	rVB10	7556	15560	0.12%	0.013%
8	6.957	648	658	675	rVB2	517119	932511	6.95%	0.758%
9	7.110	675	684	698	rBV	1709434	2603090	19.41%	2.117%
10	7.316	711	719	729	rBV	1958087	2978068	22.21%	2.422%
11	7.404	732	734	740	rVB7	11571	15075	0.11%	0.012%
12	7.775	790	797	804	rBV	1853499	2753667	20.53%	2.239%
13	7.840	804	808	816	rVV2	28792	54039	0.40%	0.044%
14	8.475	909	916	927	rBV	1653098	2612571	19.48%	2.125%
15	8.916	982	991	1001	rBV	2038760	3189832	23.79%	2.594%
16	9.351	1060	1065	1071	rVB	68491	106031	0.79%	0.086%
17	9.481	1081	1087	1096	rVB	75914	119869	0.89%	0.097%
18	9.634	1104	1113	1121	rBV	1635208	2581176	19.25%	2.099%
19	9.869	1149	1153	1160	rVB10	19466	38946	0.29%	0.032%
20	10.175	1198	1205	1218	rBV	2893212	4496455	33.53%	3.657%
21	10.551	1261	1269	1276	rBV	2620822	4189439	31.24%	3.407%
22	10.681	1283	1291	1307	rBV	1027074	1878511	14.01%	1.528%
23	11.087	1353	1360	1366	rVB5	16440	28501	0.21%	0.023%
24	11.345	1399	1404	1408	rBV6	9687	17875	0.13%	0.015%
25	11.716	1462	1467	1471	rBV6	10515	17187	0.13%	0.014%
26	11.975	1506	1511	1519	rVB3	19702	34677	0.26%	0.028%
27	12.128	1531	1537	1544	rVV2	42163	71914	0.54%	0.058%
28	12.369	1576	1578	1585	rVB2	9828	14187	0.11%	0.012%
29	12.657	1622	1627	1633	rVB10	6156	15450	0.12%	0.013%
30	12.863	1655	1662	1669	rVB6	22828	52175	0.39%	0.042%
31	12.928	1669	1673	1678	rVV7	9375	17207	0.13%	0.014%
32	13.004	1682	1686	1692	rVB7	14429	25151	0.19%	0.020%
33	13.216	1717	1722	1729	rVB	53063	79790	0.59%	0.065%
34	13.357	1742	1746	1754	rVB7	11642	25352	0.19%	0.021%
35	13.622	1788	1791	1800	rVB10	12252	18321	0.14%	0.015%
36	13.716	1800	1807	1809	rBV3	12177	21756	0.16%	0.018%

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37	13.792	1814	1820	1830	rBV	5381673	6772817	50.51%	5.508%
38	13.922	1840	1842	1849	rVB7	14200	22995	0.17%	0.019%
39	14.081	1858	1869	1881	rBV2	5573478	8225597	61.34%	6.690%
40	14.298	1902	1906	1912	rVB2	25436	33800	0.25%	0.027%
41	14.392	1914	1922	1928	rBV	3930732	5674553	42.32%	4.615%
42	14.604	1951	1958	1973	rBV	437015	763877	5.70%	0.621%
43	14.745	1977	1982	1989	rVV3	46462	85725	0.64%	0.070%
44	14.822	1989	1995	1999	rVV9	11860	24259	0.18%	0.020%
45	15.210	2056	2061	2067	rBV2	35067	58593	0.44%	0.048%
46	15.257	2067	2069	2074	rVB5	11806	13789	0.10%	0.011%
47	15.392	2086	2092	2106	rBV	8064413	10612713	79.14%	8.631%
48	15.510	2106	2112	2126	rBV	1951553	2541350	18.95%	2.067%
49	15.639	2130	2134	2138	rVB2	29386	42916	0.32%	0.035%
50	15.763	2150	2155	2162	rVB	470667	610656	4.55%	0.497%
51	15.975	2186	2191	2197	rBV9	8481	17825	0.13%	0.014%
52	16.092	2207	2211	2215	rBV7	12700	19420	0.14%	0.016%
53	16.310	2244	2248	2255	rVB8	11151	22535	0.17%	0.018%
54	16.963	2350	2359	2369	rBV2	28234	79284	0.59%	0.064%
55	17.051	2370	2374	2380	rVB2	24255	35268	0.26%	0.029%
56	17.110	2380	2384	2388	rVB7	12798	15016	0.11%	0.012%
57	17.175	2388	2395	2403	rBV2	4149412	6381527	47.59%	5.190%
58	17.239	2403	2406	2407	rVV	26717	25826	0.19%	0.021%
59	17.280	2407	2413	2424	rVB2	7156974	10646496	79.39%	8.659%
60	17.569	2458	2462	2465	rBV3	19734	27104	0.20%	0.022%
61	17.875	2512	2514	2520	rVB6	13363	16423	0.12%	0.013%
62	17.986	2530	2533	2537	rBV6	10286	14182	0.11%	0.012%
63	18.110	2549	2554	2562	rBV	190931	305531	2.28%	0.248%
64	18.439	2604	2610	2620	rVB4	90703	199429	1.49%	0.162%
65	18.604	2634	2638	2645	rVB2	62749	97313	0.73%	0.079%
66	19.204	2735	2740	2744	rBV2	91132	137378	1.02%	0.112%
67	19.274	2748	2752	2757	rBV	99138	151786	1.13%	0.123%
68	19.445	2778	2781	2789	rBV4	57234	80617	0.60%	0.066%
69	19.657	2811	2817	2826	rBV	9807461	13410191	100.00%	10.906%
70	21.310	3095	3098	3106	rVB2	151335	248453	1.85%	0.202%
71	21.627	3145	3152	3161	rBV2	4295523	6691963	49.90%	5.442%
72	24.762	3675	3685	3698	rVB	4500842	12435514	92.73%	10.114%
73	24.986	3715	3723	3738	rVB	2272368	6776012	50.53%	5.511%

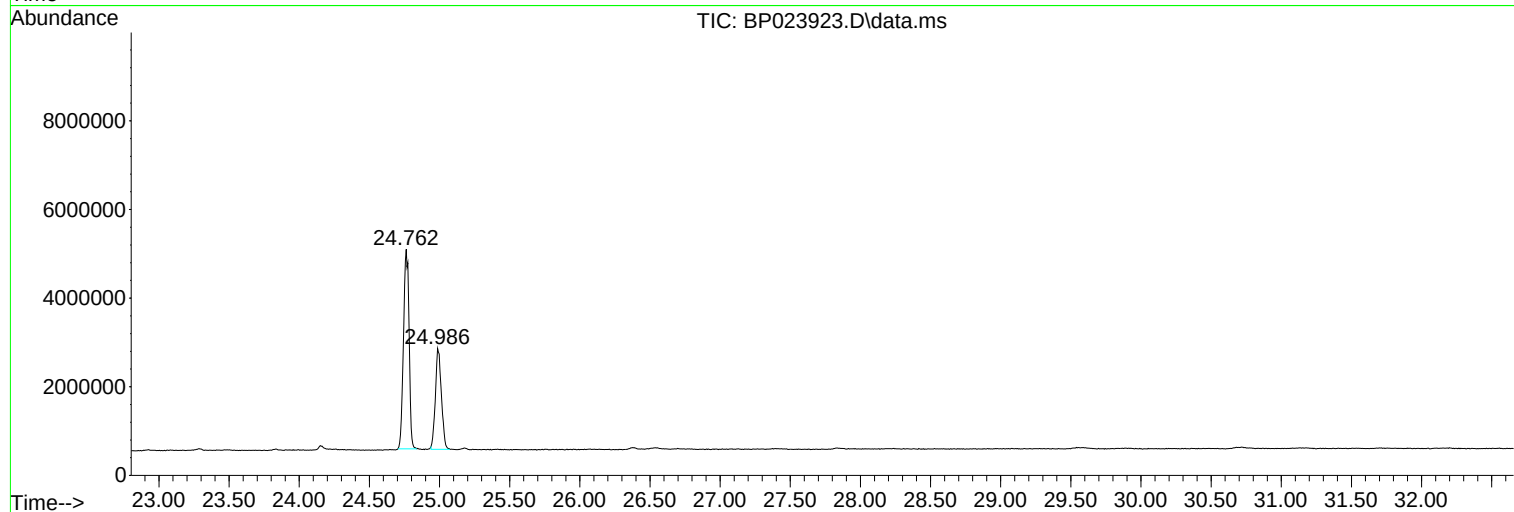
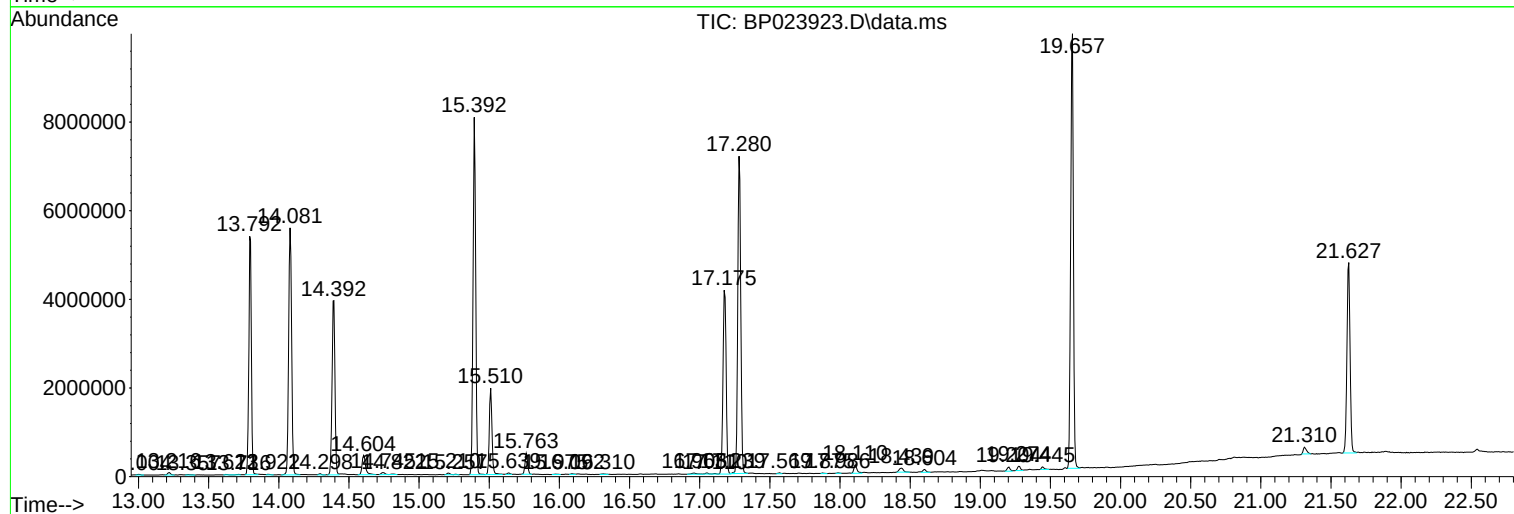
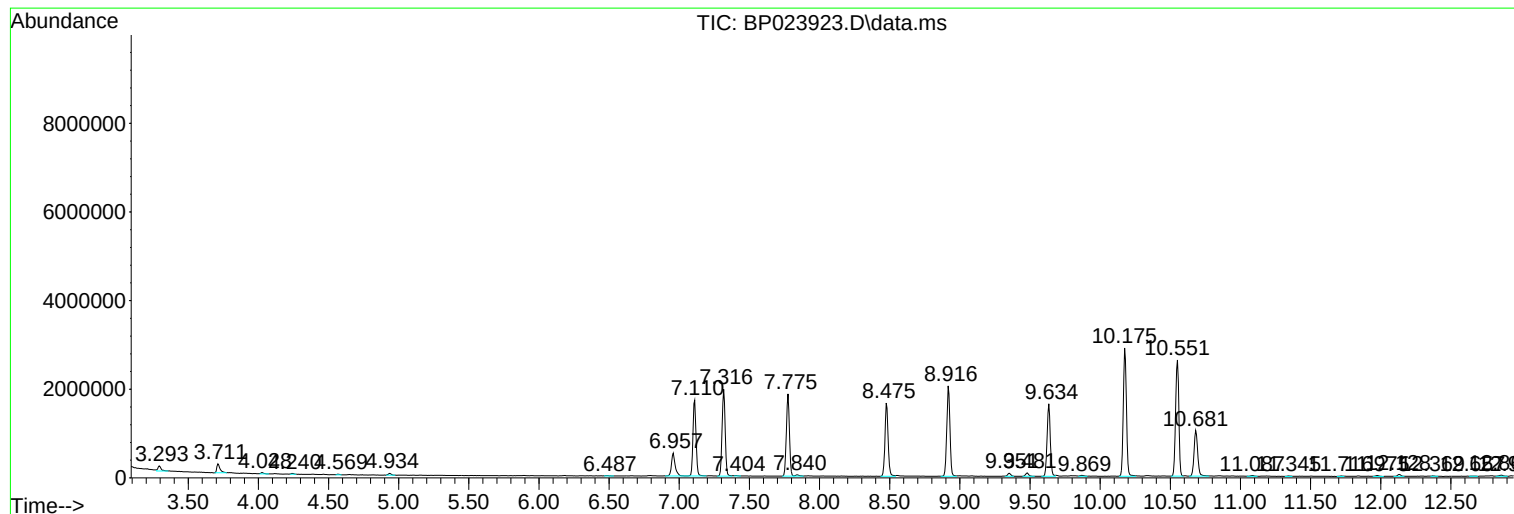
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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



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Misc :
ALS Vial : 53 Sample Multiplier: 1

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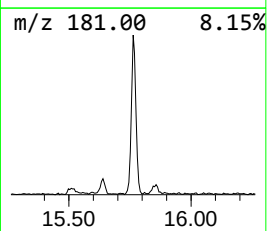
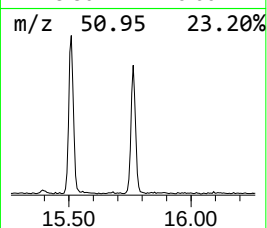
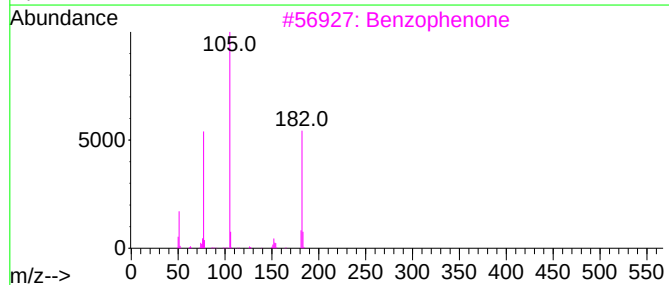
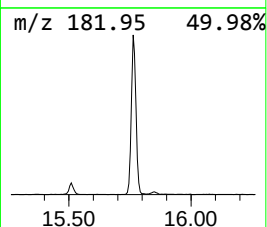
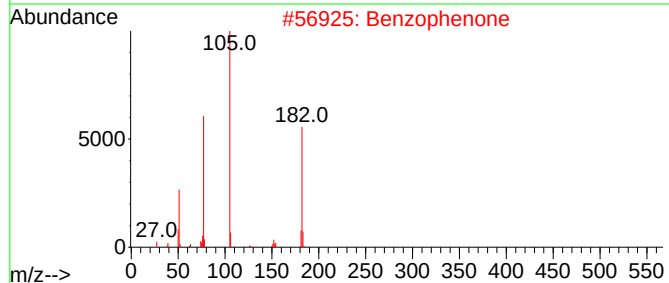
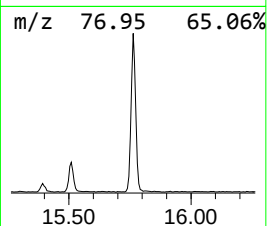
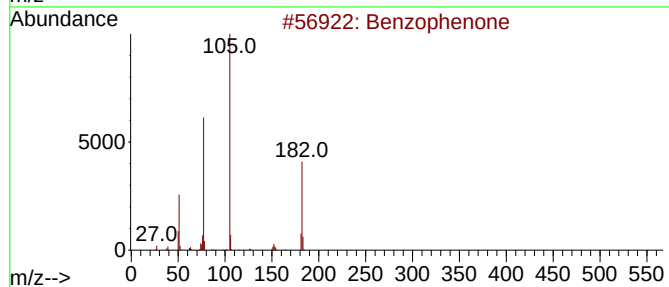
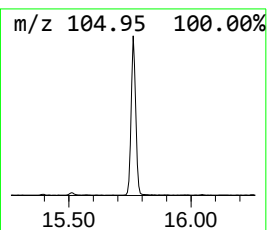
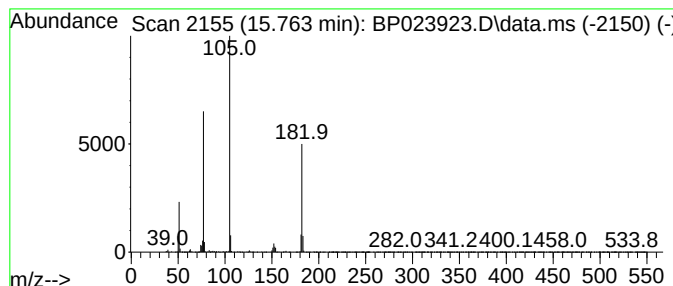
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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.
15.763	2.15 ng/ul	610656	Acenaphthene-d10	14.392

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	93
5			Benzophenone	182	C13H10O	000119-61-9	91



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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	15.763	2.1	ng/u1	610656	3	14.392	5674550	20.0