

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012025\
 Data File : BP023696.D
 Acq On : 21 Jan 2025 23:33
 Operator : RC/JU
 Sample : Q1108-21
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YE8J1

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: BP023696.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	47	rVB	125081	168037	2.02%	0.154%
2	3.722	104	108	127	rBV	1408372	2143392	25.74%	1.967%
3	4.052	161	164	169	rVB	39579	51771	0.62%	0.048%
4	4.411	222	225	229	rVB6	10584	12971	0.16%	0.012%
5	4.958	311	318	325	rVB2	41097	68144	0.82%	0.063%
6	5.899	471	478	480	rBV8	4286	9865	0.12%	0.009%
7	6.211	526	531	534	rBV5	9335	13621	0.16%	0.012%
8	6.964	652	659	674	rBV	1780665	2776767	33.35%	2.548%
9	7.134	682	688	697	rBV	1515986	2349996	28.23%	2.156%
10	7.340	716	723	737	rBV	1800822	2779672	33.39%	2.551%
11	7.799	794	801	809	rBV	2383390	3661727	43.98%	3.360%
12	7.863	809	812	816	rVB4	16188	24211	0.29%	0.022%
13	8.040	836	842	844	rBV7	4925	8479	0.10%	0.008%
14	8.487	907	918	932	rBV	2254225	3374906	40.54%	3.097%
15	8.940	987	995	1006	rBV	1543506	2520538	30.27%	2.313%
16	9.110	1018	1024	1029	rVB5	15080	23259	0.28%	0.021%
17	9.399	1068	1073	1079	rVB	29354	42877	0.52%	0.039%
18	9.499	1084	1090	1096	rBV2	55031	85192	1.02%	0.078%
19	9.593	1101	1106	1107	rBV4	11803	13090	0.16%	0.012%
20	9.657	1107	1117	1126	rVV	981246	1573950	18.91%	1.444%
21	9.875	1152	1154	1158	rVB5	8023	9000	0.11%	0.008%
22	10.199	1200	1209	1228	rBV	1922632	3154214	37.89%	2.894%
23	10.363	1233	1237	1245	rVB6	17542	28951	0.35%	0.027%
24	10.581	1265	1274	1283	rBV	3054214	4955760	59.53%	4.547%
25	10.704	1287	1295	1309	rBV	1948304	3259207	39.15%	2.991%
26	11.110	1359	1364	1370	rVB3	26167	46153	0.55%	0.042%
27	11.222	1379	1383	1387	rBV7	4373	9192	0.11%	0.008%
28	11.357	1399	1406	1413	rBV9	12458	24092	0.29%	0.022%
29	12.010	1511	1517	1521	rBV6	12728	24534	0.29%	0.023%
30	12.063	1521	1526	1531	rVV5	8396	12549	0.15%	0.012%
31	12.163	1537	1543	1550	rVB2	33220	60496	0.73%	0.056%
32	12.916	1666	1671	1675	rBV8	7655	14793	0.18%	0.014%
33	12.975	1677	1681	1685	rVV6	7352	11811	0.14%	0.011%
34	13.028	1685	1690	1696	rVB10	5142	10766	0.13%	0.010%
35	13.204	1715	1720	1724	rBV8	10494	17263	0.21%	0.016%
36	13.257	1724	1729	1736	rVB	32444	44542	0.54%	0.041%

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37	13.398	1748	1753	1758	rVB4	9641	18858	0.23%	0.017%
38	13.828	1815	1826	1832	rBV	2914945	4352773	52.28%	3.994%
39	13.957	1845	1848	1852	rVB6	7713	10750	0.13%	0.010%
40	14.116	1865	1875	1886	rBV	3749552	5649010	67.85%	5.184%
41	14.340	1908	1913	1918	rVB2	21682	29467	0.35%	0.027%
42	14.422	1918	1927	1935	rBV	4112243	6106788	73.35%	5.604%
43	14.598	1950	1957	1970	rBV	1140166	1708223	20.52%	1.567%
44	14.792	1986	1990	1995	rVV6	16638	26691	0.32%	0.024%
45	14.845	1995	1999	2004	rVB8	20683	32923	0.40%	0.030%
46	14.898	2004	2008	2013	rBV8	10852	15299	0.18%	0.014%
47	14.957	2015	2018	2023	rBV5	9781	12394	0.15%	0.011%
48	15.022	2024	2029	2036	rVB2	79911	120194	1.44%	0.110%
49	15.245	2064	2067	2073	rBV3	14023	20469	0.25%	0.019%
50	15.304	2073	2077	2081	rVB2	41549	53121	0.64%	0.049%
51	15.369	2083	2088	2092	rBV8	6900	14757	0.18%	0.014%
52	15.428	2092	2098	2109	rBV	4830958	6879721	82.63%	6.313%
53	15.528	2109	2115	2132	rBV	565699	752477	9.04%	0.690%
54	15.675	2135	2140	2142	rBV3	15846	22096	0.27%	0.020%
55	15.798	2153	2161	2170	rBV	1263162	1585772	19.05%	1.455%
56	15.875	2172	2174	2177	rVB4	9595	10486	0.13%	0.010%
57	16.139	2215	2219	2223	rBV7	10059	18577	0.22%	0.017%
58	16.181	2223	2226	2229	rBV2	29179	35277	0.42%	0.032%
59	16.222	2229	2233	2239	rVV2	37589	67338	0.81%	0.062%
60	16.381	2255	2260	2265	rVB2	87827	126141	1.52%	0.116%
61	16.481	2272	2277	2281	rBV6	10258	17075	0.21%	0.016%
62	16.539	2281	2287	2295	rVV2	69728	155488	1.87%	0.143%
63	16.604	2295	2298	2305	rVV5	28237	48320	0.58%	0.044%
64	16.669	2305	2309	2312	rVB2	25529	31108	0.37%	0.029%
65	16.716	2313	2317	2323	rVV3	20656	31919	0.38%	0.029%
66	16.781	2323	2328	2332	rVV3	29805	38622	0.46%	0.035%
67	17.004	2362	2366	2371	rBV2	66160	87850	1.06%	0.081%
68	17.163	2389	2393	2396	rBV6	13559	16363	0.20%	0.015%
69	17.222	2397	2403	2411	rVV2	5005454	6938406	83.34%	6.367%
70	17.322	2413	2420	2433	rVV	5239088	7207985	86.58%	6.614%
71	17.422	2433	2437	2444	rVB10	17557	30744	0.37%	0.028%
72	17.639	2470	2474	2481	rVB5	23420	32573	0.39%	0.030%
73	17.769	2492	2496	2500	rBV6	10792	15341	0.18%	0.014%
74	17.922	2520	2522	2530	rVB8	10166	17252	0.21%	0.016%
75	18.163	2558	2563	2572	rBV	489041	683787	8.21%	0.627%
76	18.475	2612	2616	2625	rVB5	45172	80687	0.97%	0.074%

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77	18.616	2636	2640	2645	rBV2	125124	158992	1.91%	0.146%
78	19.033	2706	2711	2715	rBV3	53516	104320	1.25%	0.096%
79	19.239	2742	2746	2750	rVB4	47241	72425	0.87%	0.066%
80	19.316	2755	2759	2765	rBV3	44473	86366	1.04%	0.079%
81	19.363	2765	2767	2772	rVV5	25854	35008	0.42%	0.032%
82	19.486	2784	2788	2796	rBV2	134276	190993	2.29%	0.175%
83	19.692	2817	2823	2830	rBV	6508853	8325496	100.00%	7.640%
84	21.339	3099	3103	3110	rBV2	261989	469590	5.64%	0.431%
85	21.657	3151	3157	3167	rBV2	5004781	7867235	94.50%	7.219%
86	24.810	3684	3693	3711	rVB	2432293	7100626	85.29%	6.516%
87	25.033	3723	3731	3747	rVB	3282233	8079320	97.04%	7.414%

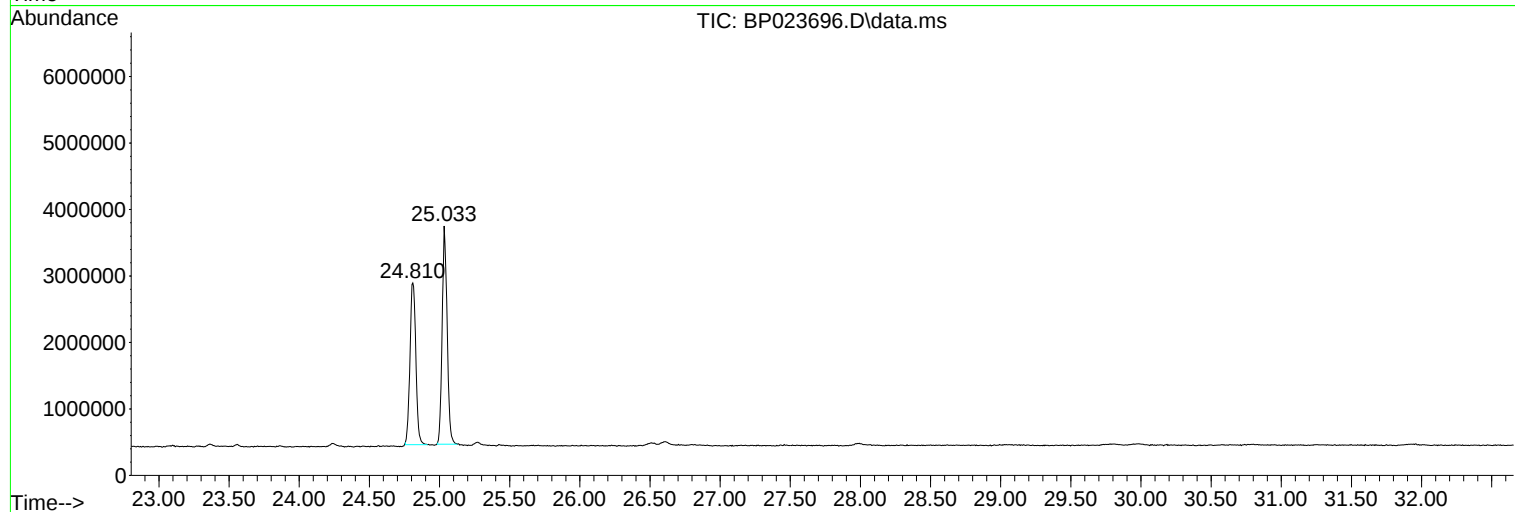
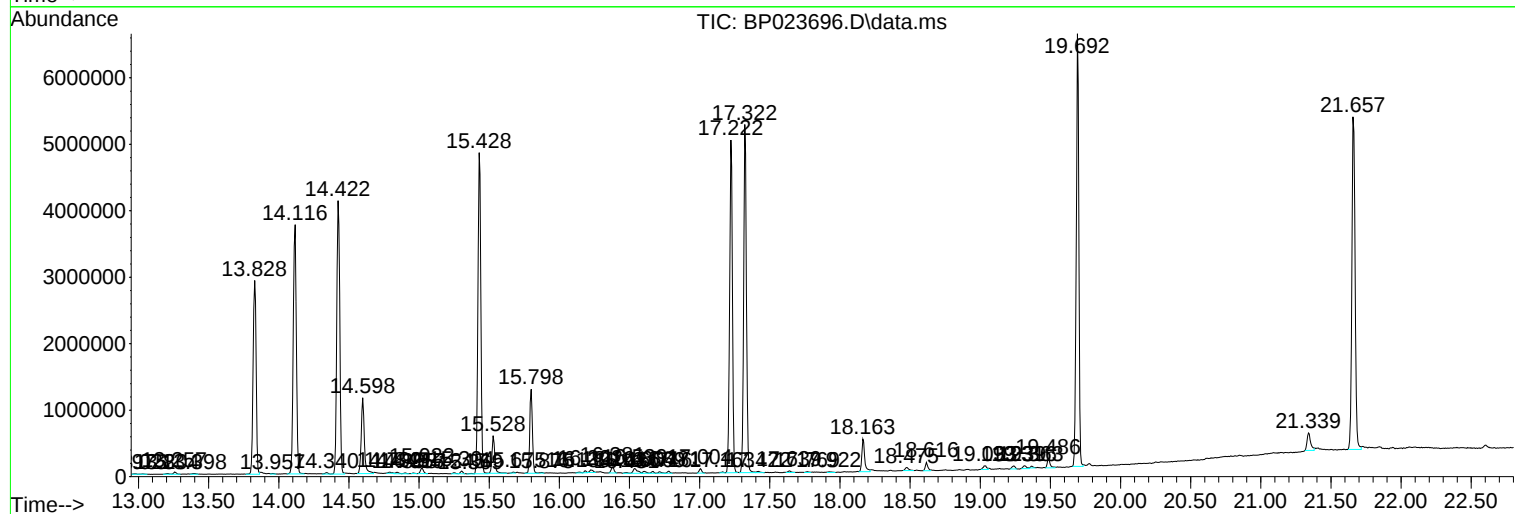
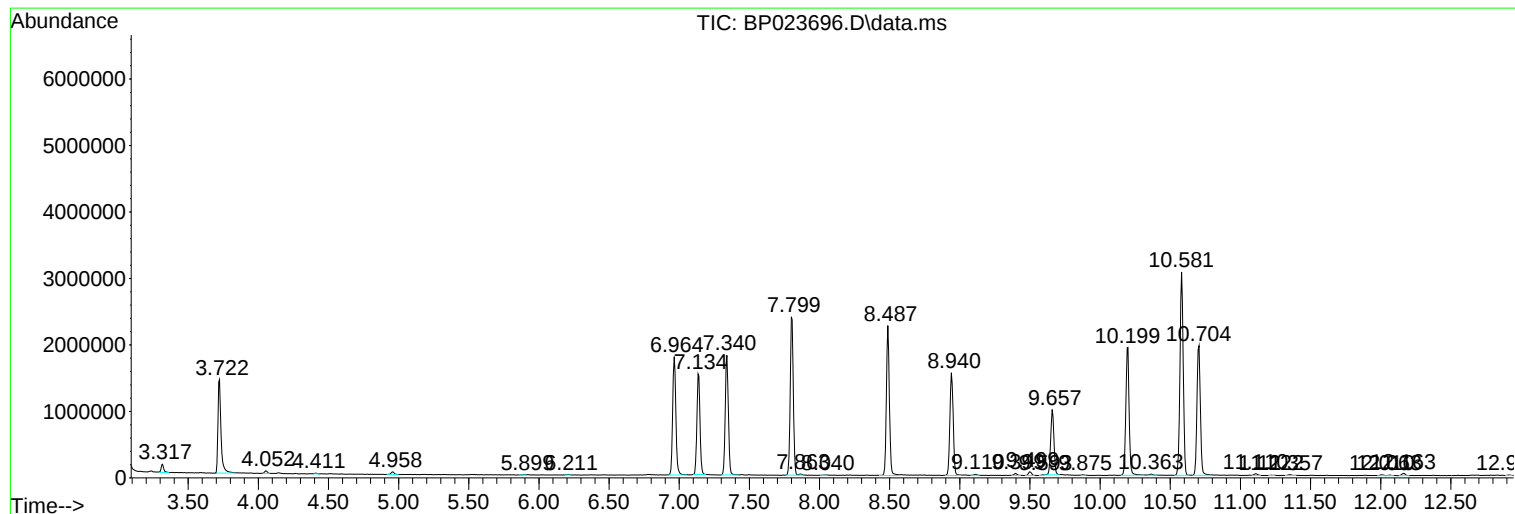
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP011425.MA.M
Quant Title : SVOA CALIBRATION

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



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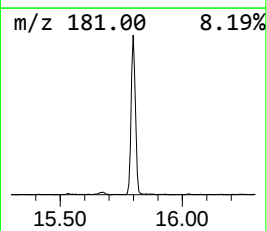
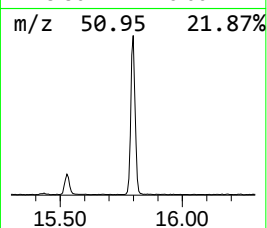
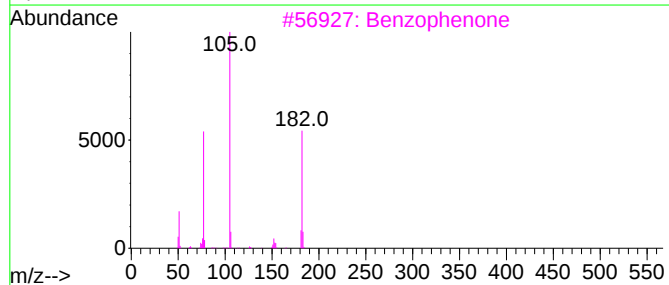
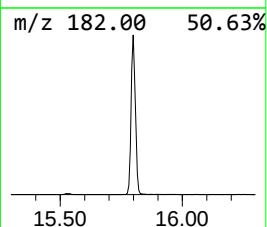
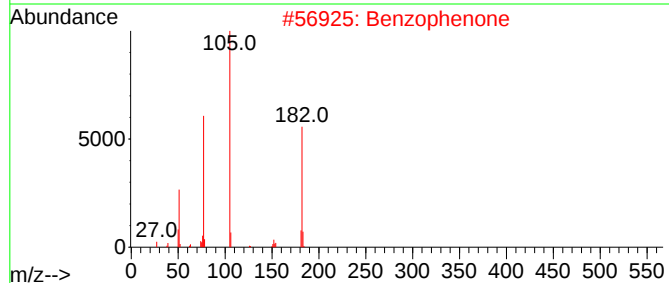
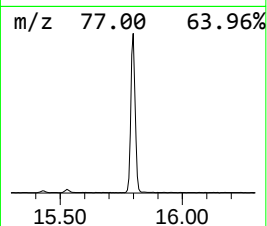
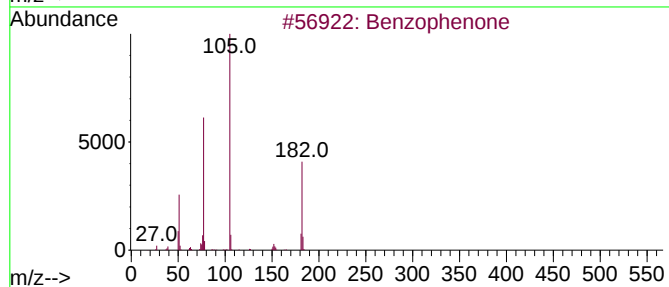
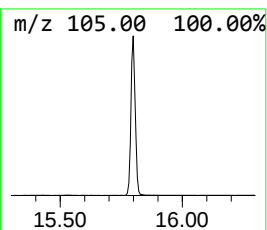
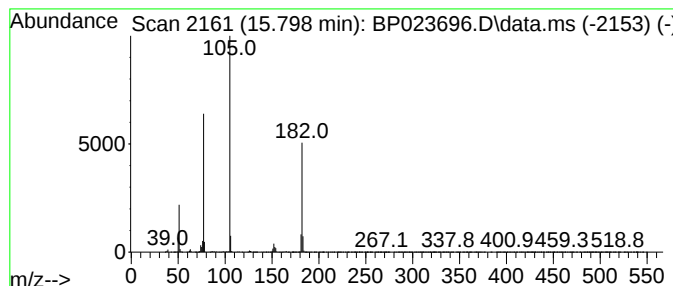
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP011425.MA.M
Quant Title : SVOA CALIBRATION

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	5.19 ng/ul	1585770	Acenaphthene-d10	14.422

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			Benzenecarbothioic acid, S-methy...	152	C8H8OS	005925-68-8	50



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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	5.2	ng/u1	1585770	3	14.422	6106790	20.0