

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP013025\
 Data File : BP023806.D
 Acq On : 30 Jan 2025 20:28
 Operator : RC/JU
 Sample : Q1189-12
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A44R3

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: BP023806.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.217	19	22	27	rVB	33792	39416	0.47%	0.045%
2	3.299	32	36	49	rVB	83706	124244	1.47%	0.142%
3	3.711	101	106	119	rBV	912433	1421679	16.81%	1.621%
4	4.028	157	160	168	rVB	28571	43339	0.51%	0.049%
5	4.246	195	197	203	rVB6	8153	12749	0.15%	0.015%
6	4.940	309	315	321	rBV2	37530	60748	0.72%	0.069%
7	6.193	522	528	533	rBV6	8801	16146	0.19%	0.018%
8	6.393	556	562	568	rBV3	11174	22171	0.26%	0.025%
9	6.811	627	633	637	rBV5	16228	35322	0.42%	0.040%
10	6.964	652	659	672	rVB	1310163	2066267	24.42%	2.356%
11	7.117	679	685	697	rVB	1035805	1599320	18.91%	1.824%
12	7.328	714	721	729	rBV	1354459	2004606	23.70%	2.286%
13	7.411	729	735	737	rBV6	10301	20075	0.24%	0.023%
14	7.787	791	799	805	rBV	1775016	2752492	32.54%	3.139%
15	7.852	805	810	822	rVB3	31704	56903	0.67%	0.065%
16	8.487	910	918	930	rBV	1605126	2494765	29.49%	2.845%
17	8.928	985	993	1005	rBV	1180607	1891844	22.36%	2.157%
18	9.099	1018	1022	1027	rVB6	13368	20722	0.24%	0.024%
19	9.369	1062	1068	1075	rVB	42919	66982	0.79%	0.076%
20	9.487	1082	1088	1101	rVB	140674	221837	2.62%	0.253%
21	9.646	1106	1115	1122	rBV	966069	1478474	17.48%	1.686%
22	9.881	1151	1155	1159	rBV7	4636	8756	0.10%	0.010%
23	9.981	1168	1172	1177	rVB8	5352	11045	0.13%	0.013%
24	10.146	1194	1200	1201	rBV	41095	56867	0.67%	0.065%
25	10.193	1201	1208	1221	rVB	1558516	2547104	30.11%	2.905%
26	10.346	1230	1234	1240	rVB9	7853	13892	0.16%	0.016%
27	10.558	1262	1270	1279	rBV	2592349	4086047	48.30%	4.660%
28	10.687	1283	1292	1306	rBV	1443051	2315997	27.38%	2.641%
29	11.093	1354	1361	1372	rVB3	58080	107857	1.27%	0.123%
30	11.357	1401	1406	1412	rBV8	7494	14956	0.18%	0.017%
31	11.987	1509	1513	1517	rBV3	13901	19819	0.23%	0.023%
32	12.052	1519	1524	1530	rBV	24173	37901	0.45%	0.043%
33	12.146	1534	1540	1544	rVB	24886	37388	0.44%	0.043%
34	12.810	1649	1653	1656	rBV5	6379	9311	0.11%	0.011%
35	12.887	1658	1666	1671	rVV10	6889	18314	0.22%	0.021%
36	12.952	1671	1677	1680	rVV8	9153	14914	0.18%	0.017%

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Integrator: RTE
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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
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37	13.193	1714	1718	1720	rBV5	9552	13661	0.16%	0.016%
38	13.234	1721	1725	1732	rVV	41744	57599	0.68%	0.066%
39	13.310	1732	1738	1743	rVV10	5600	13097	0.15%	0.015%
40	13.381	1744	1750	1758	rVB	52522	92309	1.09%	0.105%
41	13.734	1804	1810	1813	rBV5	6855	12108	0.14%	0.014%
42	13.810	1816	1823	1829	rBV	3038501	3936311	46.53%	4.489%
43	13.940	1842	1845	1850	rVB7	5710	8768	0.10%	0.010%
44	14.093	1861	1871	1883	rBV	2817474	4248970	50.23%	4.846%
45	14.310	1904	1908	1914	rBV4	15178	21859	0.26%	0.025%
46	14.404	1914	1924	1931	rBV	3938431	5635261	66.61%	6.427%
47	14.475	1931	1936	1945	rVB8	44346	72766	0.86%	0.083%
48	14.616	1952	1960	1978	rBV	1137831	1892055	22.37%	2.158%
49	14.751	1980	1983	1988	rVB4	10018	16798	0.20%	0.019%
50	15.228	2058	2064	2068	rVB3	17319	28461	0.34%	0.032%
51	15.310	2074	2078	2082	rVB2	30363	39406	0.47%	0.045%
52	15.404	2088	2094	2101	rBV	3553035	4803986	56.79%	5.479%
53	15.516	2107	2113	2129	rBV	838301	1290621	15.26%	1.472%
54	15.651	2132	2136	2143	rVB3	12474	22742	0.27%	0.026%
55	15.775	2151	2157	2166	rBV	683252	924108	10.92%	1.054%
56	15.893	2170	2177	2184	rVB	9971	25840	0.31%	0.029%
57	15.998	2190	2195	2199	rBV6	26569	40582	0.48%	0.046%
58	16.210	2228	2231	2235	rVB2	7886	11181	0.13%	0.013%
59	16.357	2252	2256	2260	rVB3	10642	12461	0.15%	0.014%
60	16.604	2293	2298	2306	rBV	34528	66196	0.78%	0.075%
61	16.692	2311	2313	2317	rVV5	19074	28724	0.34%	0.033%
62	16.728	2317	2319	2328	rVB8	16044	24467	0.29%	0.028%
63	16.975	2355	2361	2367	rBV	22078	47930	0.57%	0.055%
64	17.110	2381	2384	2386	rBV4	18687	24591	0.29%	0.028%
65	17.198	2392	2399	2405	rBV2	5139336	6723747	79.48%	7.668%
66	17.298	2409	2416	2424	rVV	3460083	4756734	56.23%	5.425%
67	17.616	2463	2470	2475	rBV4	49691	92775	1.10%	0.106%
68	18.139	2554	2559	2568	rBV	299570	466753	5.52%	0.532%
69	18.457	2609	2613	2618	rBV6	30561	55368	0.65%	0.063%
70	18.587	2631	2635	2639	rBV4	94783	123353	1.46%	0.141%
71	19.316	2757	2759	2768	rVB	78783	111055	1.31%	0.127%
72	19.469	2782	2785	2790	rBV4	43768	66362	0.78%	0.076%
73	19.669	2813	2819	2829	rBV	3651320	5285068	62.47%	6.027%
74	19.745	2829	2832	2836	rVB	127844	138621	1.64%	0.158%
75	21.645	3148	3155	3162	rBV	4881939	7989679	94.44%	9.112%
76	24.786	3681	3689	3708	rVB	1543892	4255203	50.30%	4.853%

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Title : SVOA CALIBRATION

77	25.021	3721	3729	3743	rVB	3476111	8459719	100.00%	9.648%
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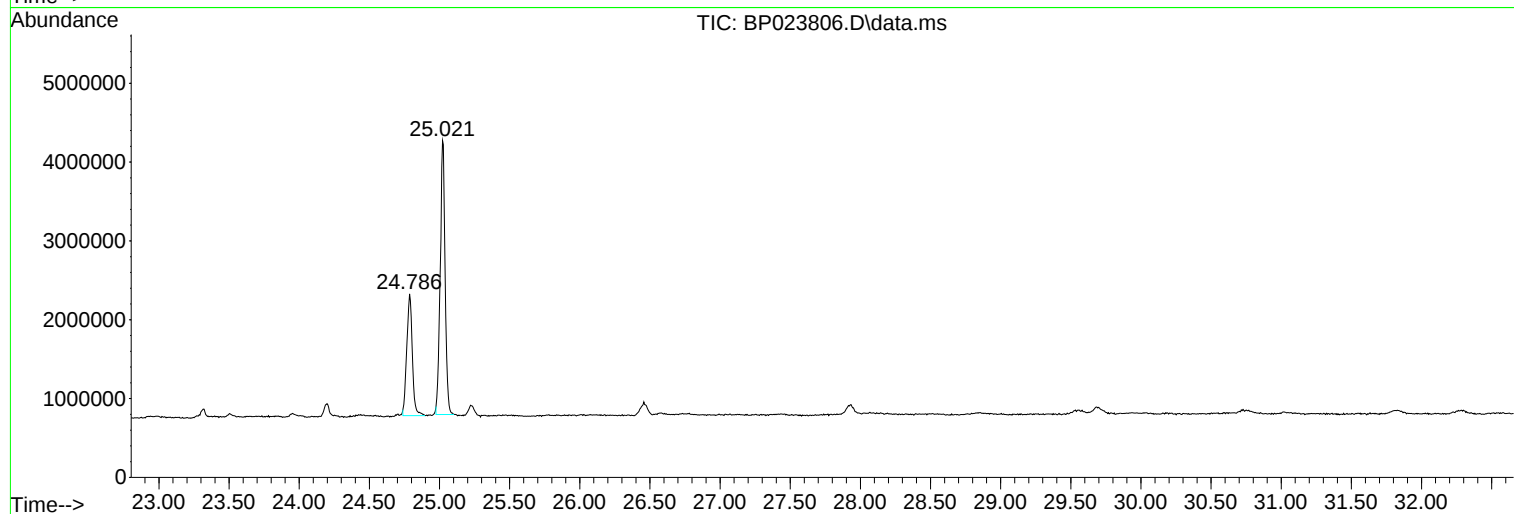
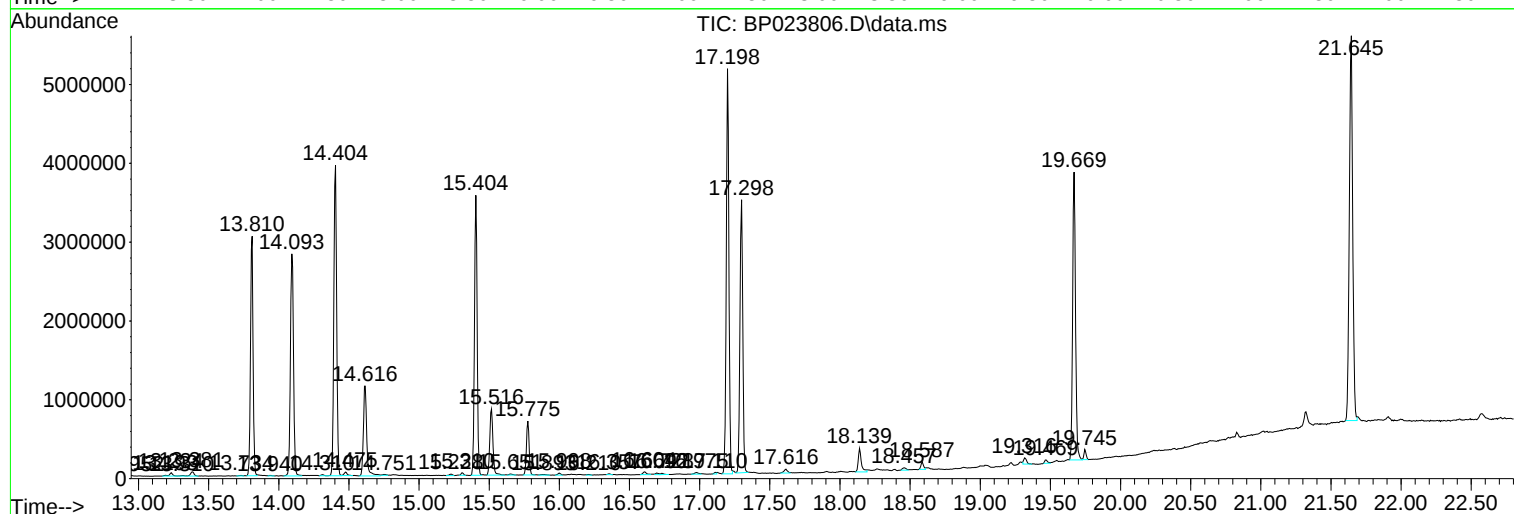
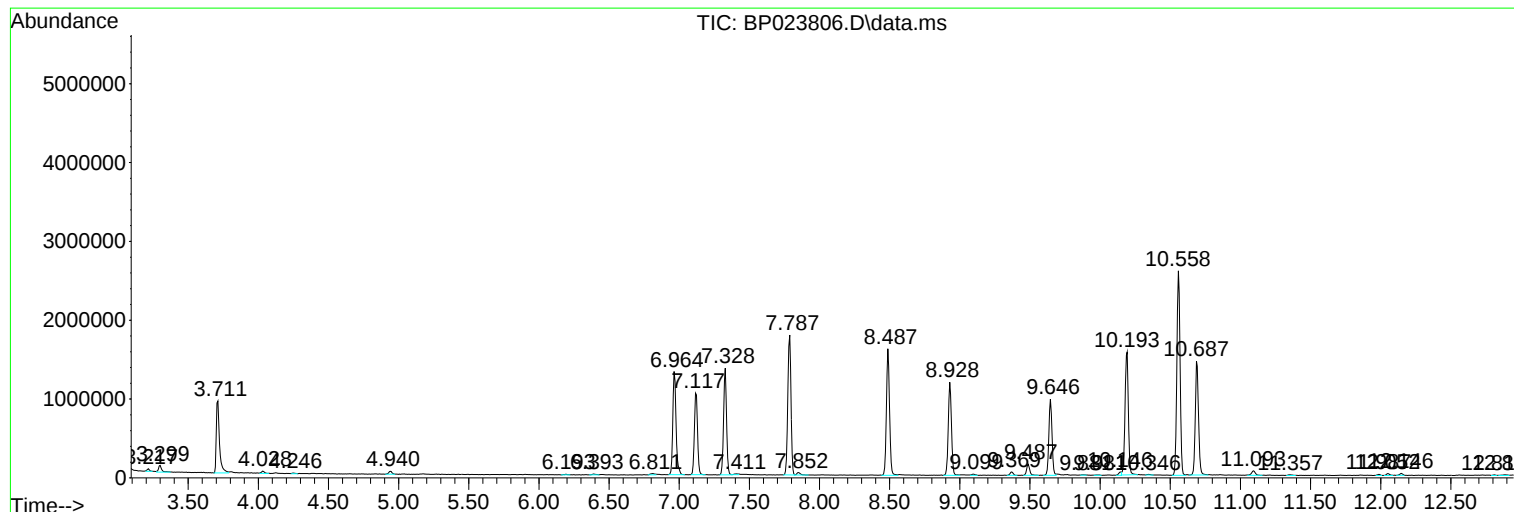
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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



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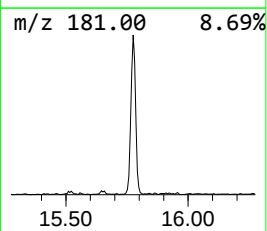
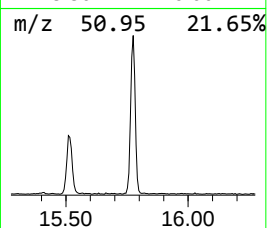
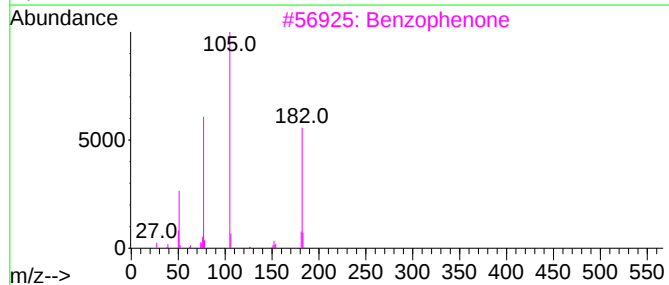
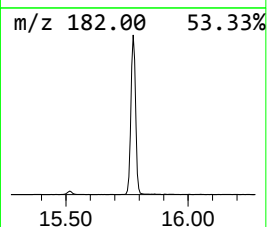
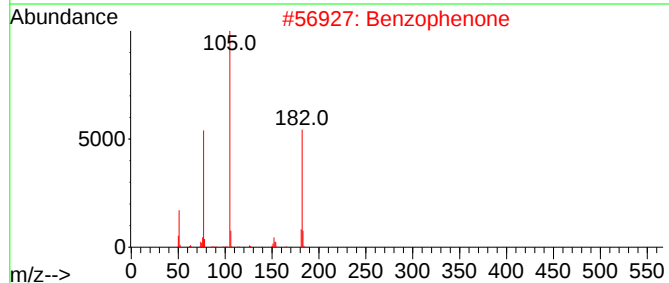
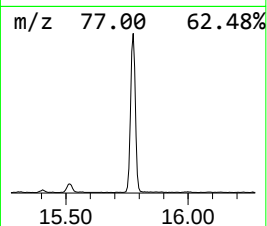
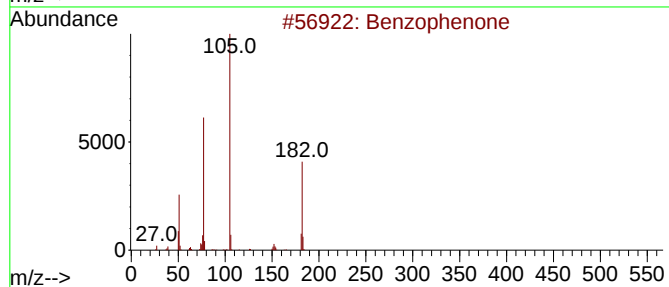
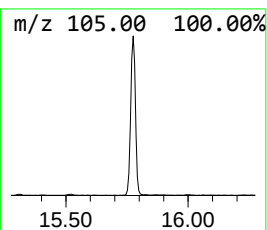
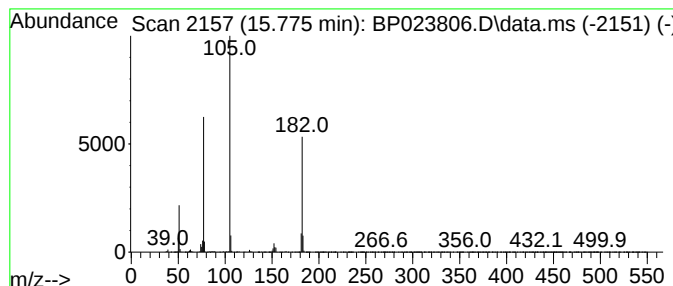
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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	3.28 ng/ul	924108	Acenaphthene-d10	14.404

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	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	15.775	3.3	ng/u1	924108	3	14.404	5635260	20.0