

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP013125\
 Data File : BP023866.D
 Acq On : 01 Feb 2025 20:53
 Operator : RC/JU
 Sample : Q1248-13
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A6344

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: BP023866.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	31	35	42	rVB	69199	90365	1.71%	0.132%
2	3.705	101	105	124	rBV	818239	1272454	24.03%	1.854%
3	4.028	157	160	166	rVB	19017	25255	0.48%	0.037%
4	4.934	312	314	320	rVB7	5718	8382	0.16%	0.012%
5	6.722	613	618	623	rVB8	8826	12818	0.24%	0.019%
6	6.958	651	658	671	rVB	1072895	1745270	32.96%	2.542%
7	7.111	675	684	698	rVB	866712	1355900	25.61%	1.975%
8	7.317	712	719	728	rBV	1102779	1672763	31.59%	2.437%
9	7.411	731	735	738	rVV5	5245	6713	0.13%	0.010%
10	7.711	782	786	788	rBV4	4323	5348	0.10%	0.008%
11	7.775	791	797	804	rVV	1104651	1666285	31.47%	2.427%
12	7.840	804	808	813	rVB2	24713	38095	0.72%	0.055%
13	8.481	909	917	928	rBV	1412980	2188890	41.34%	3.188%
14	8.552	928	929	935	rVB6	5307	7581	0.14%	0.011%
15	8.916	983	991	1000	rBV	980941	1585191	29.94%	2.309%
16	9.081	1016	1019	1026	rVB7	7186	12471	0.24%	0.018%
17	9.358	1061	1066	1073	rVB	30972	51830	0.98%	0.075%
18	9.475	1079	1086	1095	rBV	133075	209024	3.95%	0.304%
19	9.634	1102	1113	1129	rBV	742113	1280980	24.19%	1.866%
20	9.752	1129	1133	1139	rVB6	7539	14681	0.28%	0.021%
21	9.863	1149	1152	1160	rVB10	4840	9030	0.17%	0.013%
22	10.181	1198	1206	1217	rBV	1269716	2125382	40.14%	3.096%
23	10.340	1229	1233	1236	rBV6	4625	6609	0.12%	0.010%
24	10.552	1261	1269	1278	rBV	1557957	2513420	47.47%	3.661%
25	10.681	1284	1291	1310	rVB	1339938	2178368	41.14%	3.173%
26	10.922	1326	1332	1336	rBV8	3896	7296	0.14%	0.011%
27	11.081	1355	1359	1368	rVB2	46182	75240	1.42%	0.110%
28	11.340	1399	1403	1408	rBV7	7194	12960	0.24%	0.019%
29	11.852	1487	1490	1493	rVB4	3926	5499	0.10%	0.008%
30	11.975	1507	1511	1516	rBV7	11200	18818	0.36%	0.027%
31	12.134	1532	1538	1544	rVB3	20069	36738	0.69%	0.054%
32	12.375	1575	1579	1584	rVB2	5121	7555	0.14%	0.011%
33	12.552	1603	1609	1614	rBV9	6133	9743	0.18%	0.014%
34	12.869	1657	1663	1665	rBV6	7300	10171	0.19%	0.015%
35	12.940	1672	1675	1681	rVB7	6626	12857	0.24%	0.019%
36	13.004	1681	1686	1690	rBV8	5567	11560	0.22%	0.017%

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 Title : SVOA CALIBRATION

37	13.228	1719	1724	1729	rVB2	26707	39292	0.74%	0.057%
38	13.363	1742	1747	1757	rVB3	16017	35578	0.67%	0.052%
39	13.675	1795	1800	1803	rBV7	3358	5311	0.10%	0.008%
40	13.799	1815	1821	1828	rBV	2521222	3491081	65.93%	5.085%
41	13.928	1841	1843	1847	rVB5	6400	7472	0.14%	0.011%
42	14.087	1859	1870	1882	rBV	2531499	3880914	73.29%	5.653%
43	14.304	1903	1907	1911	rVB3	11595	16068	0.30%	0.023%
44	14.393	1914	1922	1934	rBV	2414857	3640732	68.76%	5.303%
45	14.510	1939	1942	1945	rBV5	4281	5704	0.11%	0.008%
46	14.610	1951	1959	1979	rBV	1101729	1587526	29.98%	2.313%
47	14.816	1990	1994	2000	rVB6	11949	18058	0.34%	0.026%
48	15.222	2058	2063	2068	rVV2	21600	34518	0.65%	0.050%
49	15.263	2068	2070	2077	rVB7	6930	10595	0.20%	0.015%
50	15.398	2086	2093	2102	rBV	3371585	4676129	88.31%	6.812%
51	15.510	2106	2112	2121	rBV	638739	883064	16.68%	1.286%
52	15.640	2130	2134	2139	rVB3	11705	20411	0.39%	0.030%
53	15.769	2150	2156	2163	rBV	639558	821097	15.51%	1.196%
54	15.834	2163	2167	2172	rVB8	4493	9334	0.18%	0.014%
55	15.969	2186	2190	2194	rBV7	6823	10752	0.20%	0.016%
56	16.045	2198	2203	2204	rBV5	5780	8048	0.15%	0.012%
57	16.104	2208	2213	2218	rVV7	7746	15966	0.30%	0.023%
58	16.587	2292	2295	2298	rVB4	7384	8411	0.16%	0.012%
59	16.840	2334	2338	2346	rBV10	15304	28112	0.53%	0.041%
60	16.957	2354	2358	2364	rBV5	15820	25612	0.48%	0.037%
61	17.116	2381	2385	2390	rBV2	36415	40736	0.77%	0.059%
62	17.181	2390	2396	2406	rBV2	3264402	4514721	85.26%	6.576%
63	17.281	2407	2413	2425	rVV	3336136	4800726	90.66%	6.993%
64	17.387	2426	2431	2435	rVB6	23798	35557	0.67%	0.052%
65	17.487	2445	2448	2454	rVB2	11993	16955	0.32%	0.025%
66	18.122	2551	2556	2563	rBV	165285	266620	5.04%	0.388%
67	18.569	2629	2632	2635	rBV4	18441	20440	0.39%	0.030%
68	19.198	2736	2739	2745	rVB3	33996	47064	0.89%	0.069%
69	19.269	2749	2751	2754	rBV2	30945	33646	0.64%	0.049%
70	19.445	2778	2781	2784	rBV4	26997	37747	0.71%	0.055%
71	19.651	2810	2816	2826	rBV	3634555	5295211	100.00%	7.713%
72	21.622	3145	3151	3159	rVB	3130917	4704424	88.84%	6.853%
73	24.745	3674	3682	3696	rVB	1659970	4317686	81.54%	6.289%
74	24.974	3713	3721	3738	rVB	1796266	4946710	93.42%	7.206%

Sum of corrected areas: 68649570

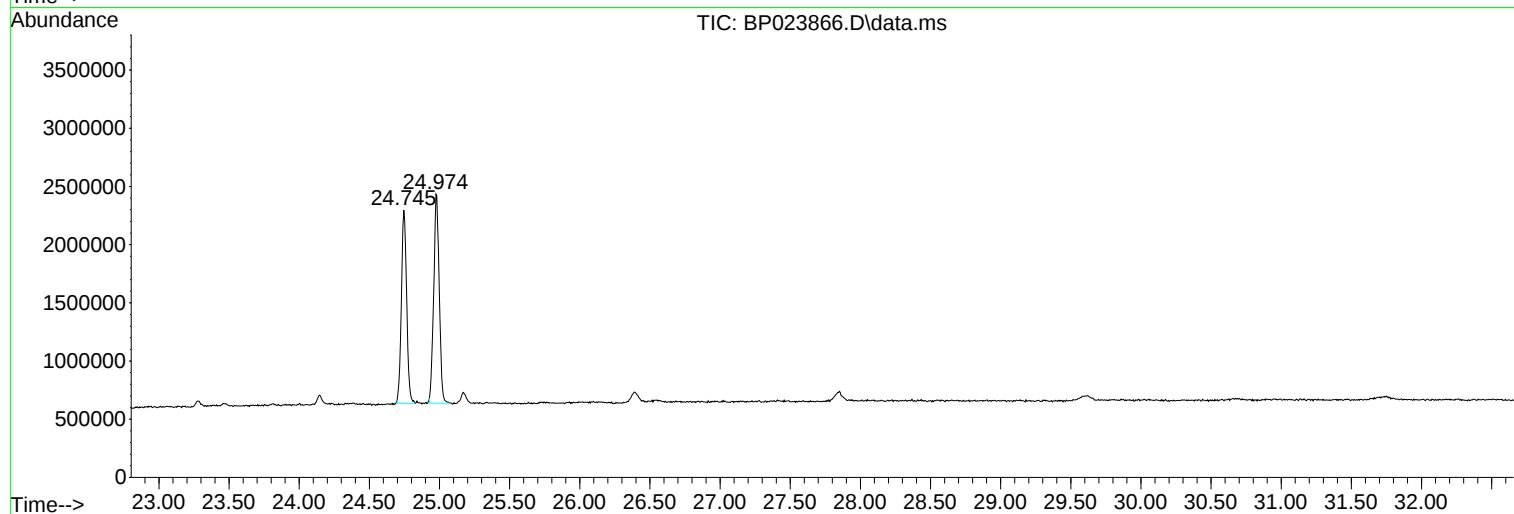
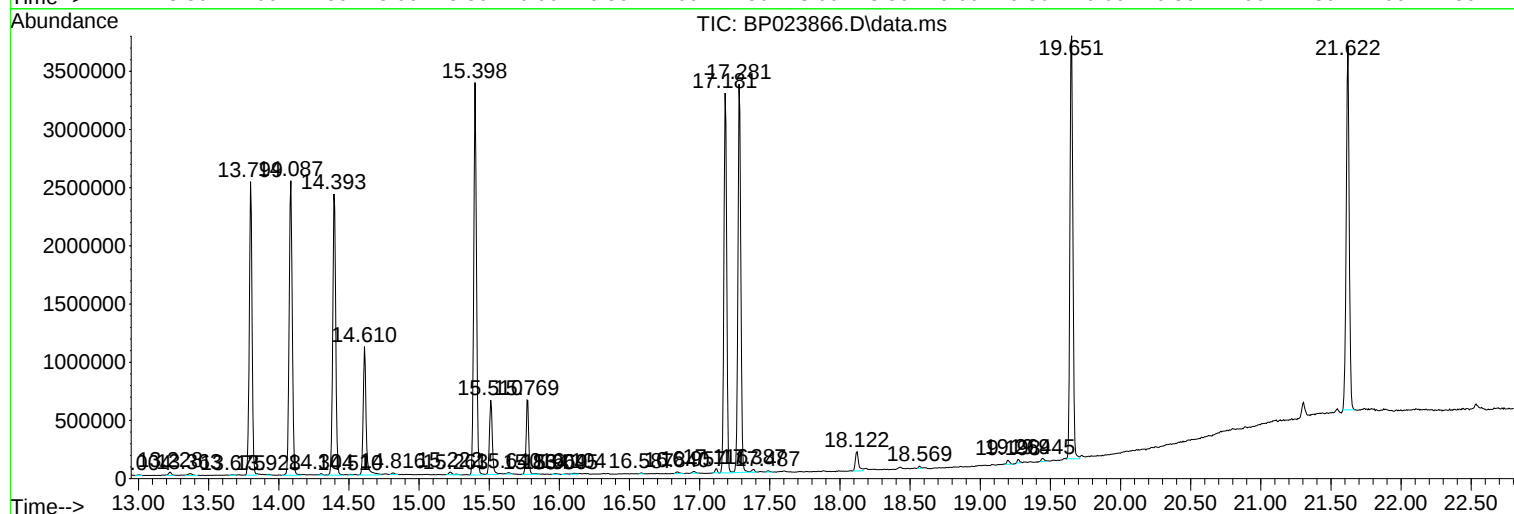
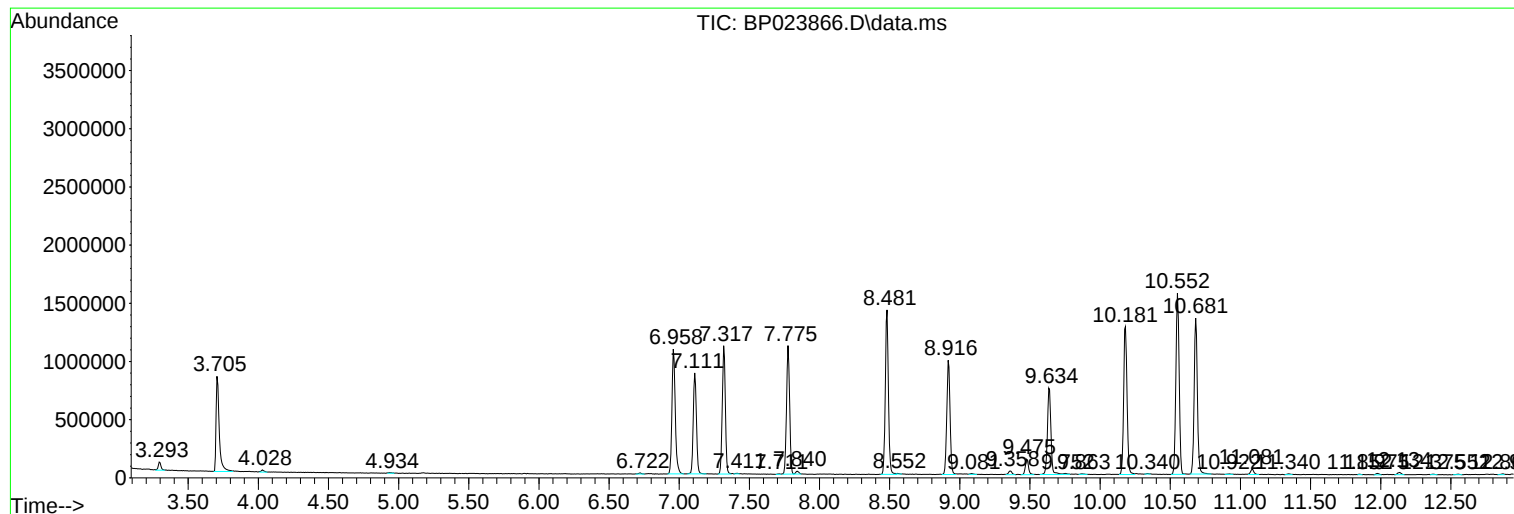
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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



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Operator : RC/JU
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ALS Vial : 52 Sample Multiplier: 1

Instrument :
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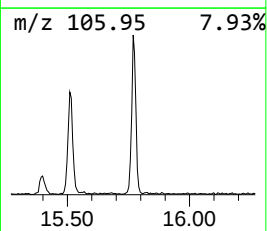
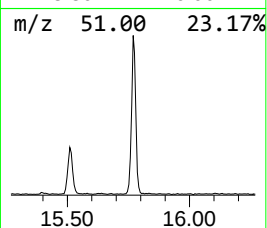
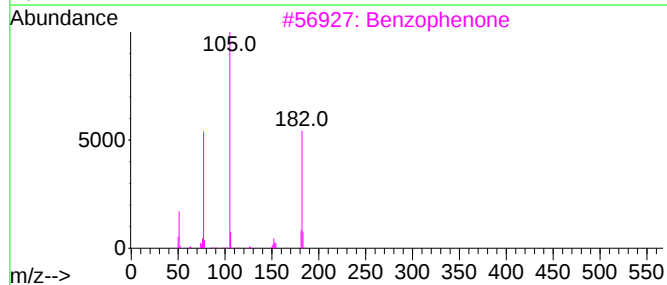
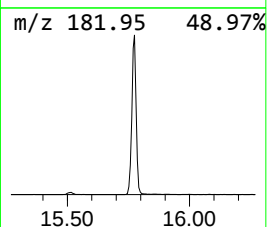
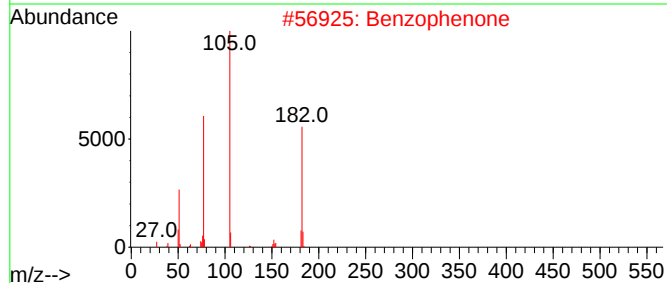
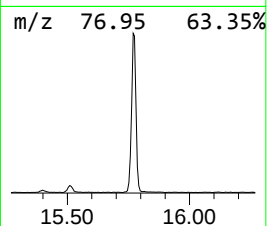
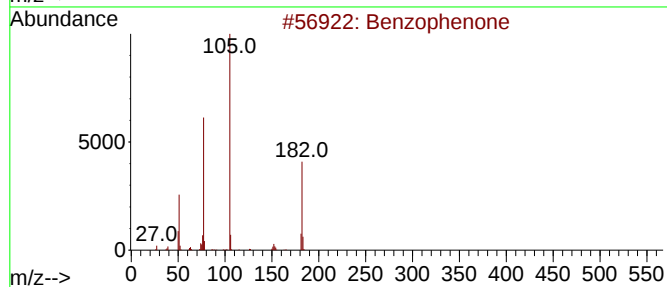
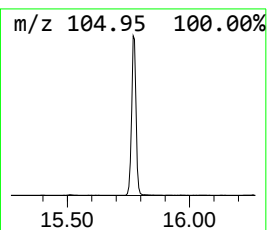
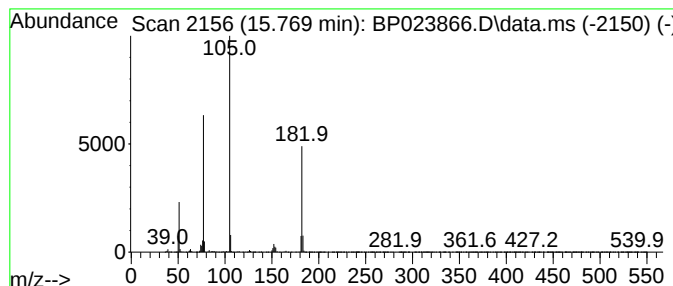
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Quant Title : SVOA CALIBRATION

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.
15.769	4.51 ng/ul	821097	Acenaphthene-d10	14.393

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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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	15.769	4.5	ng/u1	821097	3	14.393	3640730	20.0