

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP013125\
 Data File : BP023855.D
 Acq On : 01 Feb 2025 12:47
 Operator : RC/JU
 Sample : Q1248-05
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A6331

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: BP023855.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.299	32	36	45	rVB	48485	69744	1.14%	0.132%
2	3.711	102	106	127	rVB	547572	858860	13.98%	1.622%
3	4.028	156	160	165	rVB	31554	41058	0.67%	0.078%
4	4.940	310	315	318	rBV5	7461	14777	0.24%	0.028%
5	5.175	351	355	359	rBV5	9057	13223	0.22%	0.025%
6	5.911	476	480	487	rVB10	3777	7316	0.12%	0.014%
7	6.722	613	618	625	rVB4	20364	32515	0.53%	0.061%
8	6.799	627	631	635	rVB6	5024	6838	0.11%	0.013%
9	6.964	651	659	671	rBV	783994	1271128	20.69%	2.400%
10	7.111	678	684	692	rVB	689435	1019018	16.59%	1.924%
11	7.322	713	720	732	rBV	854852	1245373	20.27%	2.351%
12	7.781	791	798	805	rVV	1527299	2319679	37.76%	4.380%
13	7.846	805	809	817	rVB	22749	38269	0.62%	0.072%
14	8.487	910	918	928	rBV	975011	1590649	25.89%	3.003%
15	8.922	985	992	1002	rBV	705843	1157466	18.84%	2.185%
16	9.093	1017	1021	1028	rVB9	7248	15036	0.24%	0.028%
17	9.369	1062	1068	1074	rBV3	13067	23876	0.39%	0.045%
18	9.487	1082	1088	1094	rBV	107354	166985	2.72%	0.315%
19	9.640	1104	1114	1121	rBV	556609	898615	14.63%	1.697%
20	9.758	1130	1134	1140	rVB4	5816	11203	0.18%	0.021%
21	9.875	1151	1154	1160	rVB8	4226	7451	0.12%	0.014%
22	10.181	1196	1206	1220	rBV	959122	1506658	24.52%	2.845%
23	10.346	1230	1234	1238	rBV6	10010	14854	0.24%	0.028%
24	10.552	1260	1269	1278	rBV	2136099	3455633	56.25%	6.524%
25	10.687	1284	1292	1306	rBV	922993	1434927	23.36%	2.709%
26	11.087	1355	1360	1369	rVB	40137	69657	1.13%	0.132%
27	11.352	1400	1405	1412	rBV	5499	13522	0.22%	0.026%
28	11.981	1508	1512	1519	rVB9	7803	13371	0.22%	0.025%
29	12.140	1534	1539	1548	rVB3	10660	21388	0.35%	0.040%
30	12.381	1578	1580	1586	rVB6	4053	6394	0.10%	0.012%
31	12.557	1605	1610	1617	rBV6	8045	14241	0.23%	0.027%
32	12.757	1637	1644	1649	rBV6	5128	8838	0.14%	0.017%
33	13.004	1681	1686	1692	rVB10	3596	6482	0.11%	0.012%
34	13.187	1711	1717	1720	rBV7	8901	14901	0.24%	0.028%
35	13.228	1720	1724	1727	rVB4	7280	10932	0.18%	0.021%
36	13.310	1734	1738	1742	rBV6	9172	15101	0.25%	0.029%

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

37	13.369	1744	1748	1755	rVB4	10988	25309	0.41%	0.048%
38	13.722	1804	1808	1814	rBV9	8589	13333	0.22%	0.025%
39	13.798	1814	1821	1836	rBV	1807219	2467397	40.16%	4.659%
40	14.087	1858	1870	1880	rBV	1576148	2092822	34.07%	3.951%
41	14.240	1894	1896	1901	rVB5	6459	8688	0.14%	0.016%
42	14.310	1903	1908	1912	rVB8	5109	9172	0.15%	0.017%
43	14.398	1915	1923	1932	rBV	3261023	4793133	78.02%	9.050%
44	14.504	1938	1941	1951	rVB	11073	22436	0.37%	0.042%
45	14.616	1953	1960	1973	rBV	491303	798430	13.00%	1.507%
46	14.828	1991	1996	1999	rVB7	6069	9389	0.15%	0.018%
47	15.222	2058	2063	2068	rVB3	11833	19433	0.32%	0.037%
48	15.398	2086	2093	2106	rBV	1523293	2153315	35.05%	4.066%
49	15.510	2106	2112	2120	rBV	347849	484353	7.88%	0.914%
50	15.640	2130	2134	2139	rVB8	6367	8309	0.14%	0.016%
51	15.769	2149	2156	2163	rBV	378875	497325	8.10%	0.939%
52	15.963	2187	2189	2196	rVB8	4872	8928	0.15%	0.017%
53	16.345	2249	2254	2258	rBV6	7118	13236	0.22%	0.025%
54	16.581	2290	2294	2299	rBV8	9625	15590	0.25%	0.029%
55	16.963	2354	2359	2364	rVB3	19500	31930	0.52%	0.060%
56	17.116	2382	2385	2389	rVB5	9354	12626	0.21%	0.024%
57	17.187	2390	2397	2405	rBV2	3999147	5704370	92.85%	10.770%
58	17.281	2407	2413	2424	rVB	1523277	2027482	33.00%	3.828%
59	17.598	2464	2467	2473	rVB5	25015	36611	0.60%	0.069%
60	18.122	2551	2556	2564	rBV	111031	178880	2.91%	0.338%
61	18.563	2628	2631	2633	rBV3	34770	40567	0.66%	0.077%
62	19.651	2811	2816	2825	rBV	1378675	1894555	30.84%	3.577%
63	21.627	3146	3152	3159	rVB	4143911	6038017	98.28%	11.400%
64	24.998	3716	3725	3736	rVB	2327909	6143481	100.00%	11.599%

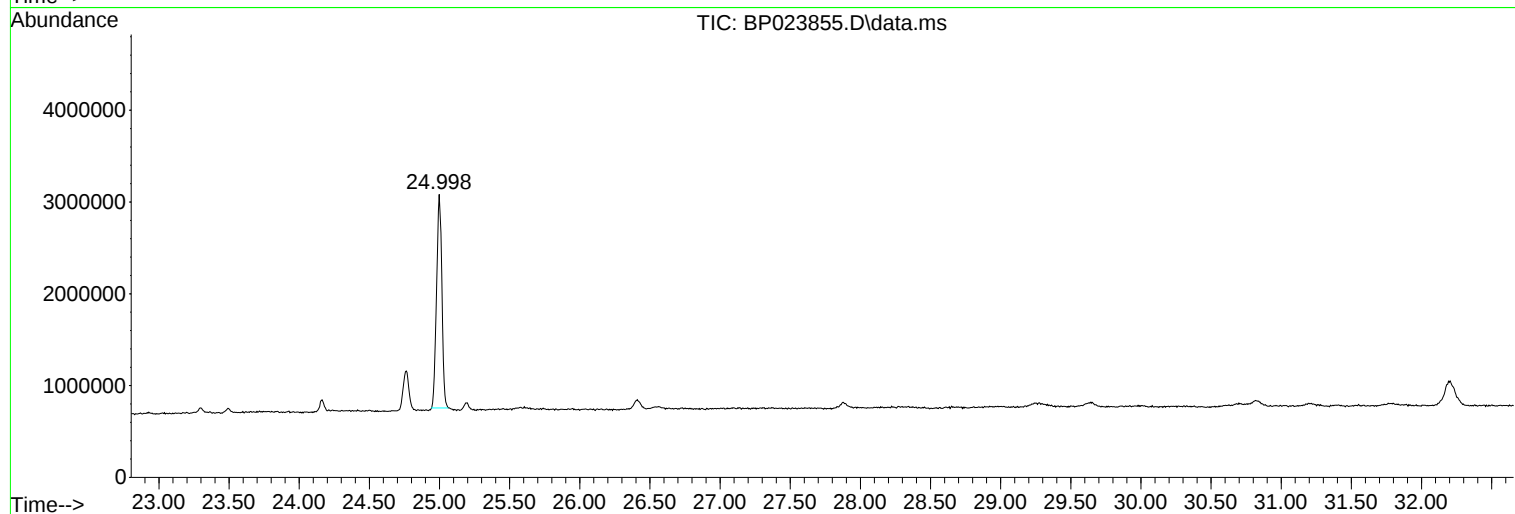
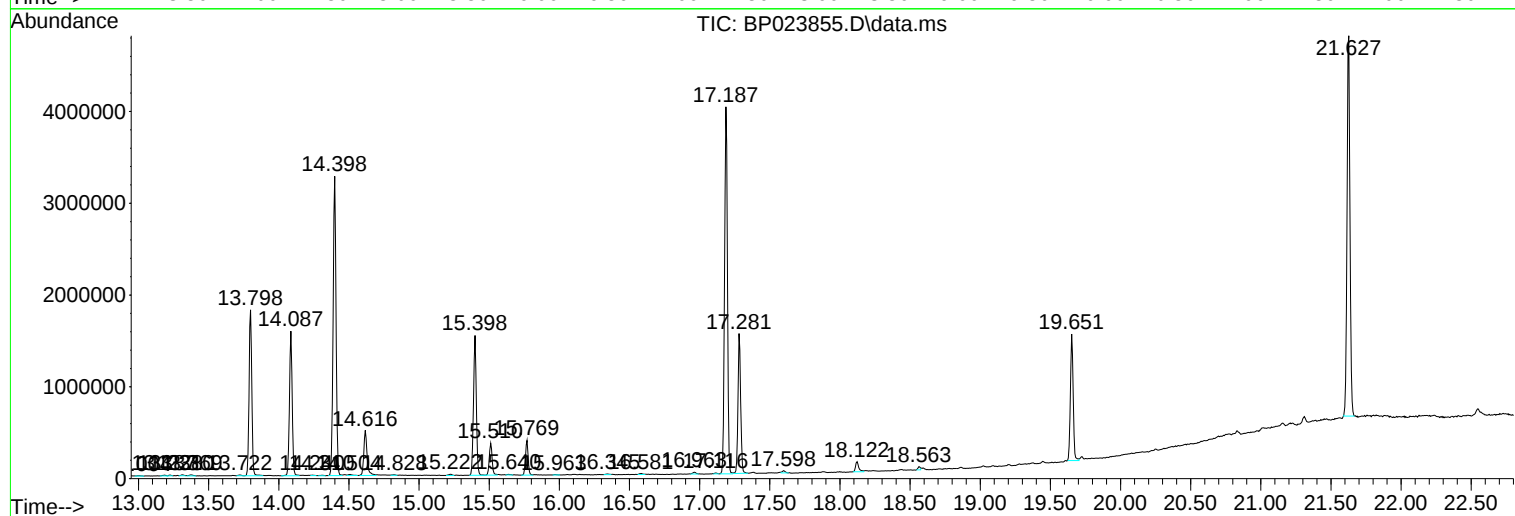
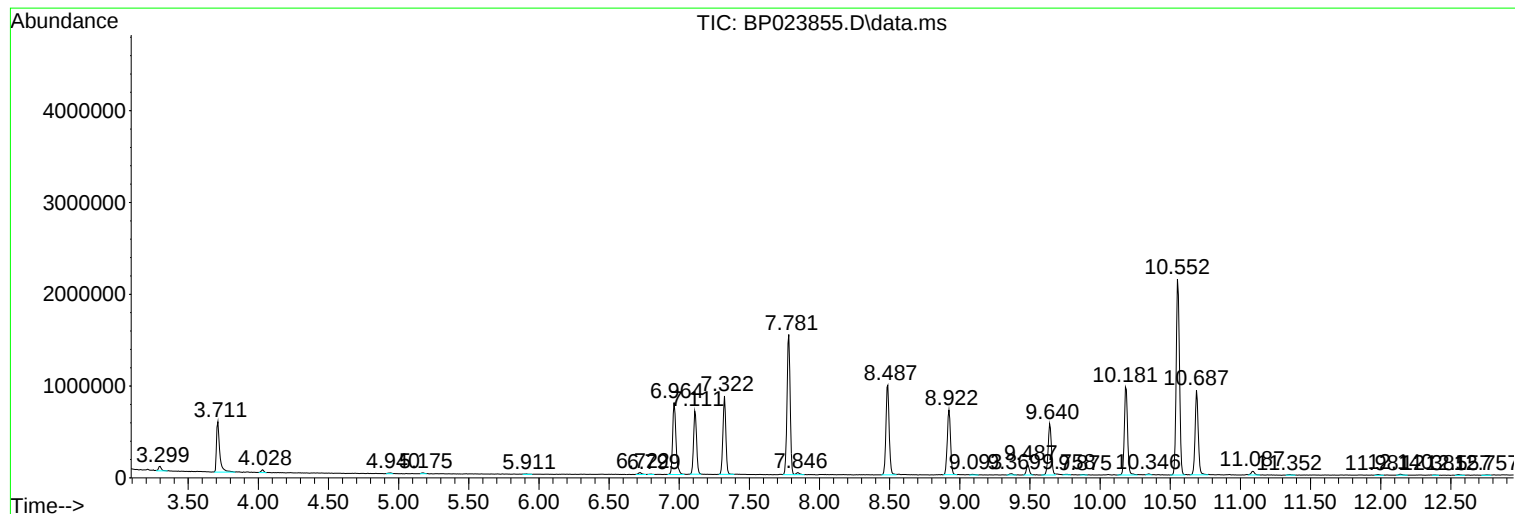
Sum of corrected areas: 52965095

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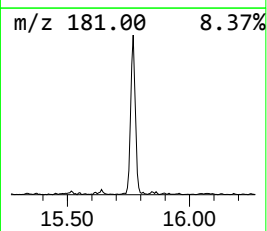
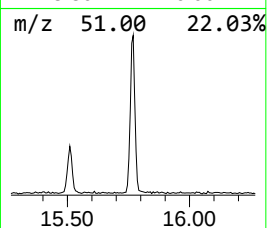
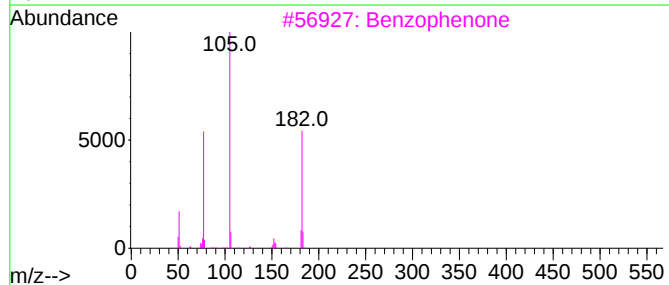
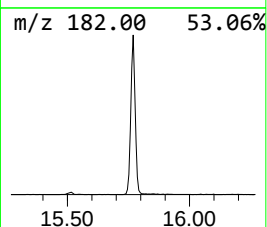
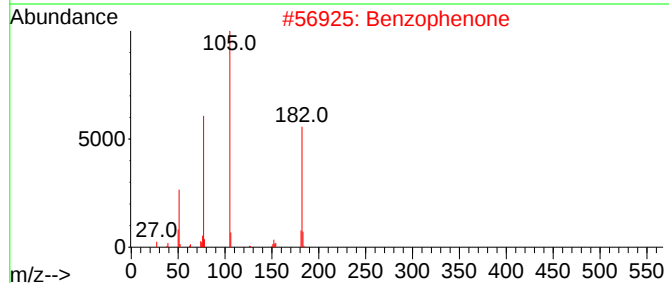
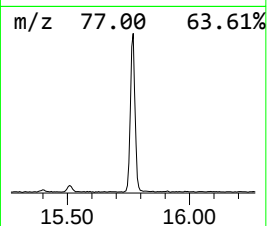
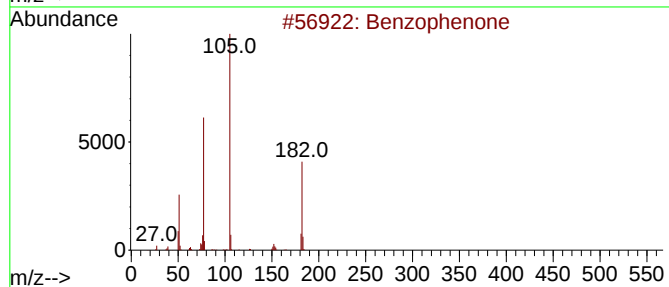
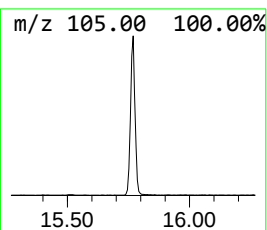
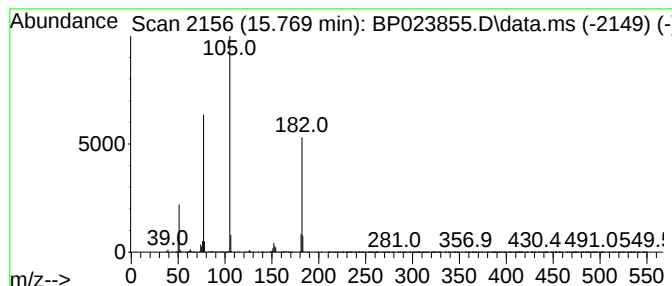
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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.
15.769	2.08 ng/ul	497325	Acenaphthene-d10	14.398

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	91
5			Benzophenone	182	C13H10O	000119-61-9	87



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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	15.769	2.1	ng/u1	497325	3	14.398	4793130	20.0