

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020325\
 Data File : BP023877.D
 Acq On : 03 Feb 2025 13:12
 Operator : RC/JU
 Sample : Q1247-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A6329

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: BP023877.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	40	rVB	36337	45239	0.41%	0.045%
2	3.711	103	106	122	rBV	145197	260006	2.38%	0.261%
3	4.028	156	160	165	rVB	26048	36002	0.33%	0.036%
4	4.934	310	314	320	rVB5	10123	17543	0.16%	0.018%
5	6.787	625	629	634	rBV8	5873	11066	0.10%	0.011%
6	6.958	650	658	671	rVB2	363146	656794	6.01%	0.658%
7	7.111	678	684	692	rBV	1303638	1949187	17.84%	1.953%
8	7.316	713	719	729	rBV	1419037	2180288	19.96%	2.185%
9	7.405	732	734	740	rVB6	8965	13402	0.12%	0.013%
10	7.775	789	797	804	rBV	1690365	2522984	23.10%	2.528%
11	7.840	804	808	815	rVB4	14486	24701	0.23%	0.025%
12	8.475	909	916	927	rBV	1178444	1875601	17.17%	1.880%
13	8.916	984	991	1002	rBV	1415953	2327607	21.31%	2.333%
14	9.358	1061	1066	1072	rVB	40517	61468	0.56%	0.062%
15	9.475	1081	1086	1097	rVB	48834	84055	0.77%	0.084%
16	9.634	1105	1113	1120	rBV	1140043	1835477	16.80%	1.839%
17	9.869	1148	1153	1160	rVB	9013	21183	0.19%	0.021%
18	10.175	1197	1205	1225	rBV	2074337	3246038	29.72%	3.253%
19	10.340	1228	1233	1236	rBV7	5738	11031	0.10%	0.011%
20	10.546	1259	1268	1277	rBV	2273175	3798792	34.78%	3.807%
21	10.681	1281	1291	1302	rBV	406489	721661	6.61%	0.723%
22	11.087	1353	1360	1369	rBV6	12272	23729	0.22%	0.024%
23	11.340	1399	1403	1410	rBV8	7809	12847	0.12%	0.013%
24	11.710	1462	1466	1473	rBV7	8495	15529	0.14%	0.016%
25	11.840	1484	1488	1492	rBV6	7815	12569	0.12%	0.013%
26	11.969	1507	1510	1514	rVB6	8242	11829	0.11%	0.012%
27	12.134	1530	1538	1543	rBV	29113	51983	0.48%	0.052%
28	12.363	1573	1577	1584	rVB4	5949	11061	0.10%	0.011%
29	12.863	1659	1662	1668	rVB7	8756	12488	0.11%	0.013%
30	13.004	1682	1686	1691	rVB7	6847	12975	0.12%	0.013%
31	13.222	1717	1723	1729	rVB	25648	37746	0.35%	0.038%
32	13.716	1800	1807	1810	rBV5	6713	14162	0.13%	0.014%
33	13.798	1813	1821	1834	rVV	3946233	5258213	48.14%	5.270%
34	13.922	1838	1842	1848	rVB9	7623	14873	0.14%	0.015%
35	14.081	1859	1869	1882	rBV	3746317	5742600	52.57%	5.755%
36	14.304	1903	1907	1912	rVB5	12714	19821	0.18%	0.020%

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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

37	14.393	1914	1922	1929	rBV	4250206	5264833	48.20%	5.276%
38	14.604	1951	1958	1976	rBV	318284	573173	5.25%	0.574%
39	14.745	1976	1982	1988	rVV7	16757	34579	0.32%	0.035%
40	14.810	1988	1993	1999	rVB10	10188	19168	0.18%	0.019%
41	15.216	2057	2062	2067	rVV2	14228	25003	0.23%	0.025%
42	15.398	2086	2093	2105	rBV	6037896	8014350	73.37%	8.032%
43	15.510	2105	2112	2127	rVV	1425620	1936771	17.73%	1.941%
44	15.640	2130	2134	2144	rVB2	26295	42817	0.39%	0.043%
45	15.769	2150	2156	2162	rVB	425499	584438	5.35%	0.586%
46	16.045	2199	2203	2207	rVV7	7313	11377	0.10%	0.011%
47	16.104	2208	2213	2216	rVV6	10049	18774	0.17%	0.019%
48	16.134	2216	2218	2223	rVV6	7066	12735	0.12%	0.013%
49	16.969	2355	2360	2364	rBV2	19773	32244	0.30%	0.032%
50	17.187	2390	2397	2405	rBV	4340327	6056036	55.44%	6.069%
51	17.287	2407	2414	2427	rVV	6995963	8975715	82.17%	8.995%
52	18.122	2551	2556	2564	rBV	117669	183069	1.68%	0.183%
53	18.434	2605	2609	2616	rVB9	30761	58586	0.54%	0.059%
54	19.204	2736	2740	2745	rBV2	71687	112319	1.03%	0.113%
55	19.275	2748	2752	2756	rVV	67573	98267	0.90%	0.098%
56	19.445	2778	2781	2785	rBV5	28784	38335	0.35%	0.038%
57	19.651	2811	2816	2826	rBV	8042319	10923097	100.00%	10.947%
58	21.622	3146	3151	3164	rVB	4276816	6534357	59.82%	6.548%
59	24.774	3676	3687	3703	rVB	4303751	10663743	97.63%	10.687%
60	24.998	3717	3725	3738	rVB	2569333	6618461	60.59%	6.633%

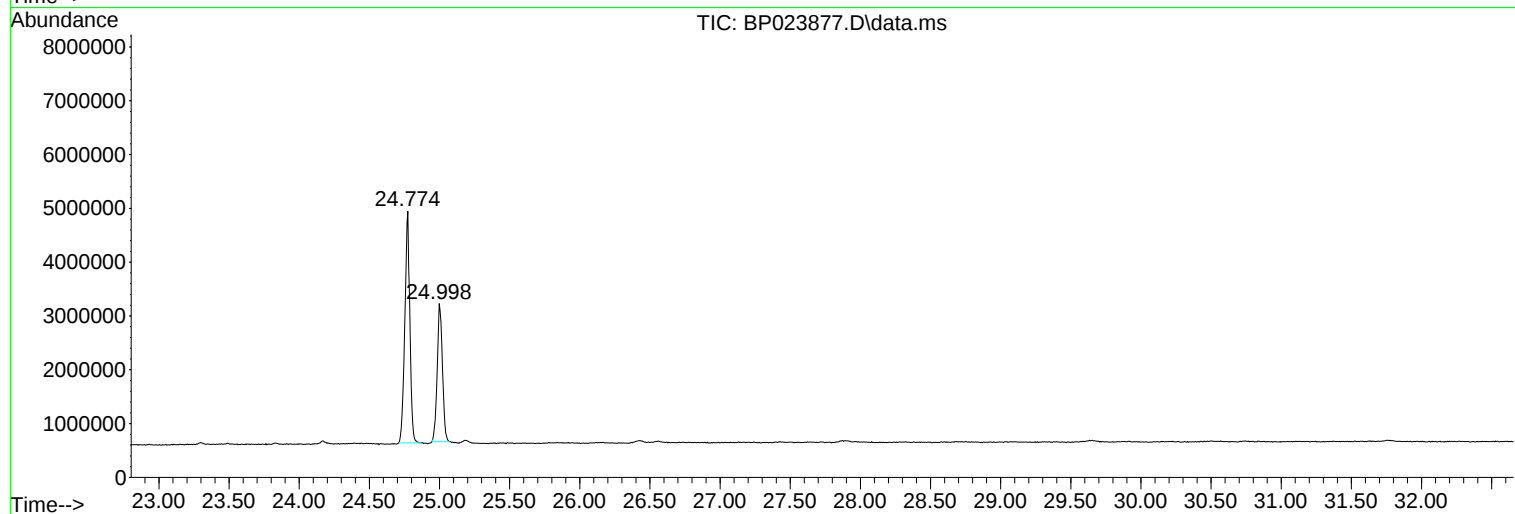
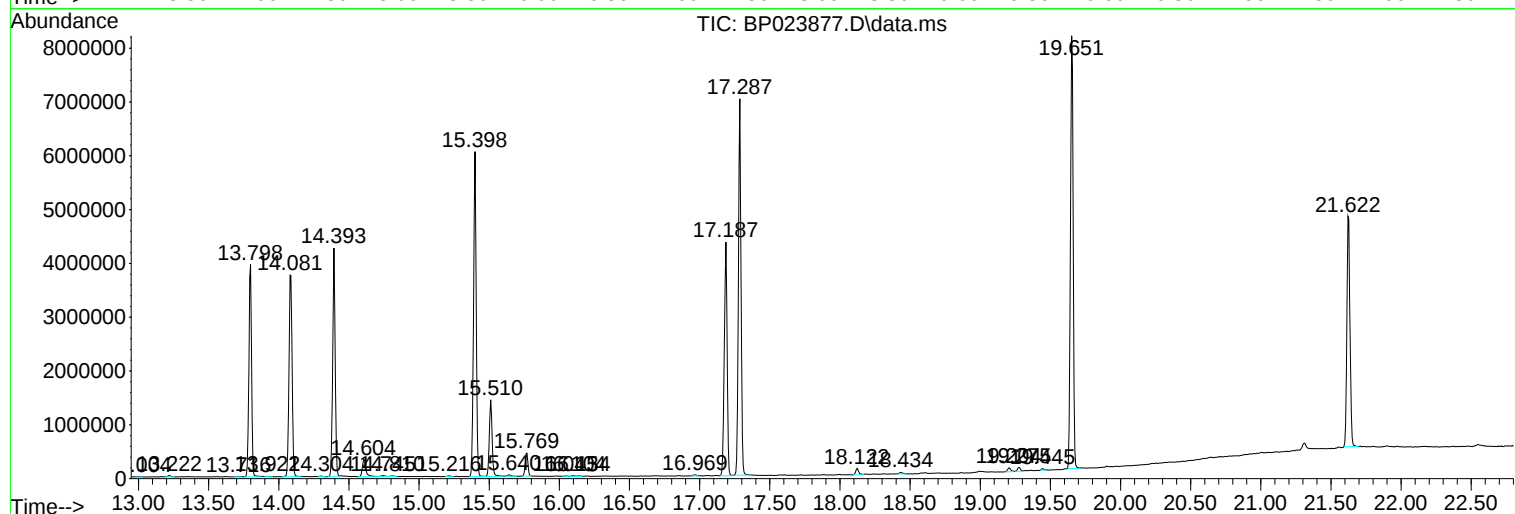
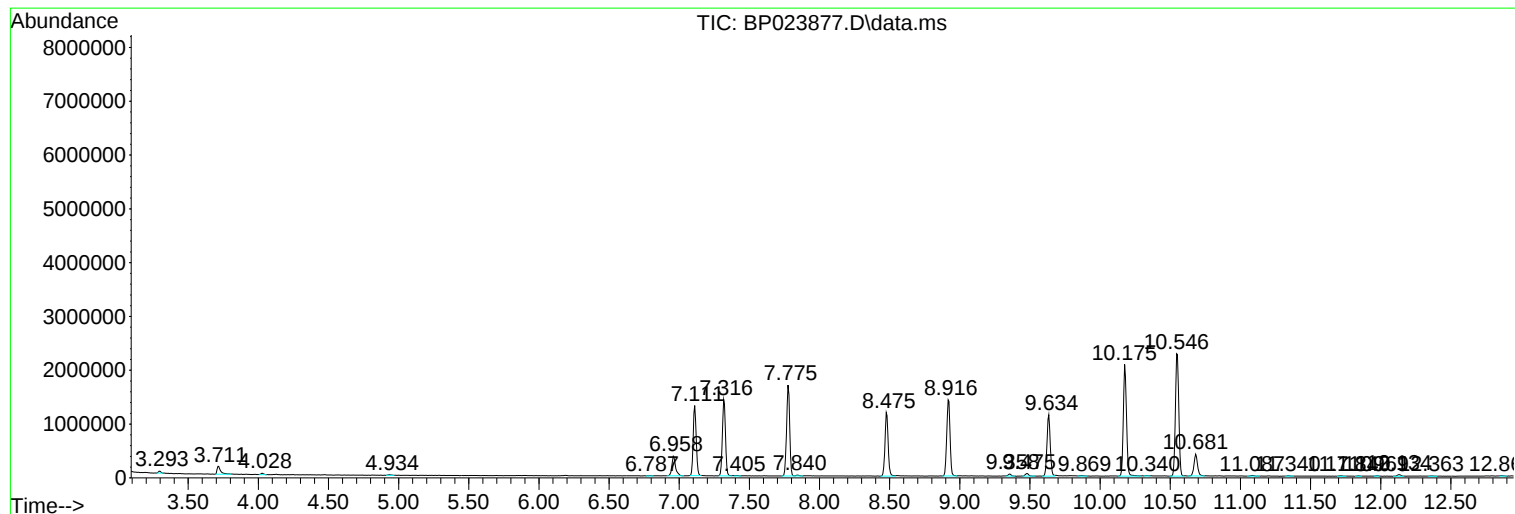
Sum of corrected areas: 99784797

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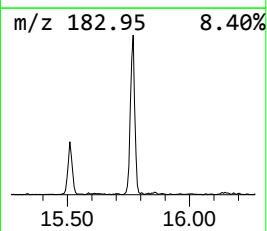
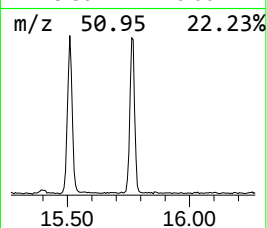
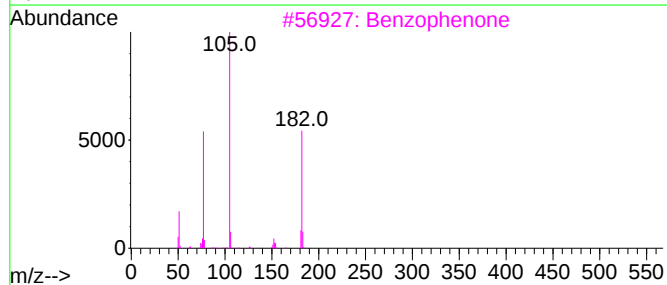
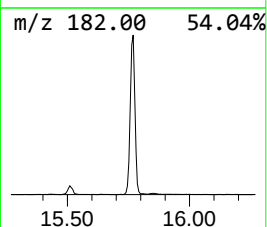
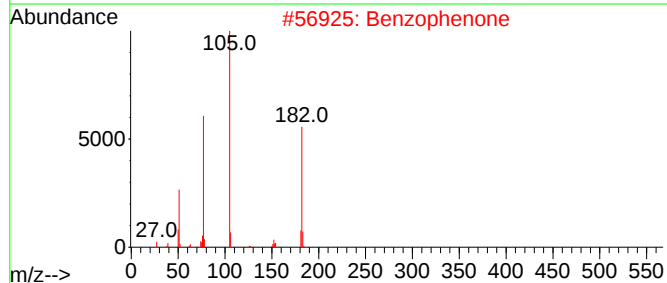
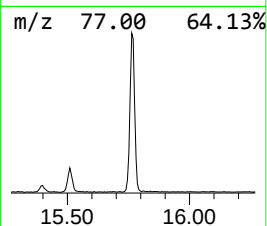
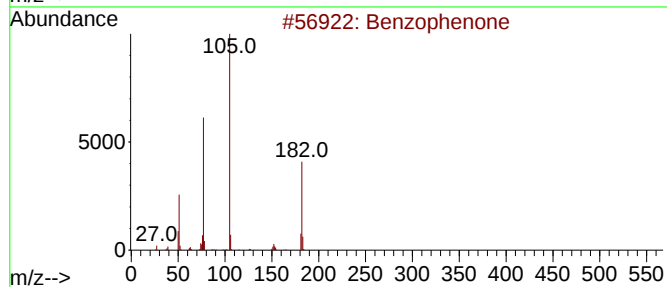
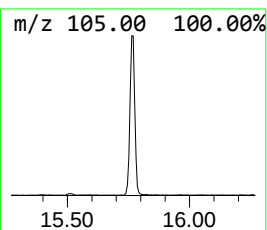
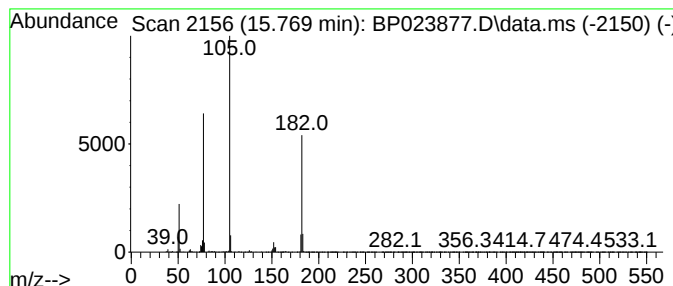
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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.
15.769	2.22 ng/ul	584438	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	91
5			Benzophenone	182	C13H10O	000119-61-9	90



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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	2.2	ng/u1	584438	3	14.393	5264830	20.0