

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012425\
 Data File : BP023727.D
 Acq On : 24 Jan 2025 23:24
 Operator : RC/JU
 Sample : Q1147-09
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YE8D5

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-BP012225.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023727.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	85265	109214	1.42%	0.129%
2	3.705	101	105	119	rBV	803487	1206103	15.66%	1.426%
3	4.034	158	161	166	rVB	31100	39409	0.51%	0.047%
4	4.940	311	315	319	rVB3	16952	25791	0.33%	0.030%
5	5.158	349	352	355	rBV5	6376	10840	0.14%	0.013%
6	5.511	410	412	418	rVB6	7171	8488	0.11%	0.010%
7	6.199	523	529	532	rBV7	7637	12882	0.17%	0.015%
8	6.952	650	657	671	rBV	1150341	1796433	23.33%	2.124%
9	7.122	679	686	697	rVB	958926	1479684	19.21%	1.749%
10	7.328	714	721	731	rBV	1120831	1732784	22.50%	2.048%
11	7.787	792	799	807	rBV	2118439	3122289	40.54%	3.691%
12	7.852	807	810	820	rVB3	20153	37118	0.48%	0.044%
13	8.481	906	917	928	rBV	1342537	2186086	28.39%	2.584%
14	8.934	986	994	1006	rBV	973809	1639561	21.29%	1.938%
15	9.099	1016	1022	1030	rVB4	30044	43706	0.57%	0.052%
16	9.387	1066	1071	1079	rVB2	25584	45083	0.59%	0.053%
17	9.493	1083	1089	1095	rVV	112274	169280	2.20%	0.200%
18	9.646	1109	1115	1124	rVB	670421	1056185	13.72%	1.249%
19	9.869	1150	1153	1161	rVB10	6358	14755	0.19%	0.017%
20	10.181	1195	1206	1216	rBV	1278136	2074719	26.94%	2.453%
21	10.569	1264	1272	1283	rBV	2753765	4474900	58.11%	5.290%
22	10.693	1284	1293	1310	rVB	1230459	2181006	28.32%	2.578%
23	11.040	1348	1352	1356	rBV7	7060	10856	0.14%	0.013%
24	11.104	1357	1363	1371	rVB3	41383	69692	0.90%	0.082%
25	11.340	1396	1403	1404	rBV7	7046	12053	0.16%	0.014%
26	11.998	1510	1515	1519	rBV7	6762	11690	0.15%	0.014%
27	12.057	1522	1525	1530	rVV4	10209	14168	0.18%	0.017%
28	12.151	1530	1541	1547	rVB2	25519	50570	0.66%	0.060%
29	12.904	1663	1669	1671	rBV7	5874	11003	0.14%	0.013%
30	13.022	1683	1689	1692	rBV8	4797	8354	0.11%	0.010%
31	13.198	1713	1719	1723	rBV8	6408	13079	0.17%	0.015%
32	13.251	1723	1728	1732	rBV5	9655	15659	0.20%	0.019%
33	13.381	1744	1750	1753	rBV8	10103	14722	0.19%	0.017%
34	13.816	1817	1824	1831	rBV	2607707	3196394	41.51%	3.778%
35	14.098	1860	1872	1881	rBV	2760802	4028678	52.31%	4.762%
36	14.181	1883	1886	1891	rVB7	6274	10351	0.13%	0.012%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
 Title : SVOA CALIBRATION

37	14.334	1909	1912	1917	rVB5	6224	8009	0.10%	0.009%
38	14.410	1917	1925	1934	rBV	3874724	5913178	76.79%	6.990%
39	14.592	1950	1956	1969	rBV	826021	1209395	15.70%	1.430%
40	14.828	1994	1996	2002	rVB7	8814	11549	0.15%	0.014%
41	15.169	2048	2054	2057	rBV8	3205	8236	0.11%	0.010%
42	15.239	2061	2066	2070	rBV2	15989	22491	0.29%	0.027%
43	15.416	2089	2096	2108	rBV	3322410	5086550	66.05%	6.013%
44	15.528	2108	2115	2125	rBV	326644	480856	6.24%	0.568%
45	15.663	2133	2138	2141	rBV3	19633	25601	0.33%	0.030%
46	15.786	2153	2159	2167	rVB	430774	629946	8.18%	0.745%
47	16.216	2230	2232	2237	rVB4	7485	8511	0.11%	0.010%
48	16.363	2255	2257	2264	rVB4	15917	18350	0.24%	0.022%
49	16.598	2294	2297	2303	rBV8	7882	14015	0.18%	0.017%
50	16.980	2359	2362	2367	rBV5	20994	31435	0.41%	0.037%
51	17.151	2385	2391	2394	rVV7	16056	23596	0.31%	0.028%
52	17.204	2394	2400	2410	rVV2	4813255	6906935	89.69%	8.165%
53	17.304	2410	2417	2429	rVV	3704905	5369963	69.73%	6.348%
54	17.398	2430	2433	2439	rVB6	14040	25180	0.33%	0.030%
55	17.516	2450	2453	2456	rBV5	5259	8674	0.11%	0.010%
56	17.616	2466	2470	2478	rVB3	27717	39674	0.52%	0.047%
57	18.151	2556	2561	2570	rBV	272053	432154	5.61%	0.511%
58	18.604	2634	2638	2643	rBV2	63270	84439	1.10%	0.100%
59	19.045	2709	2713	2721	rBV	130765	172840	2.24%	0.204%
60	19.227	2741	2744	2748	rVB4	44095	59104	0.77%	0.070%
61	19.298	2753	2756	2763	rVV	33595	55063	0.72%	0.065%
62	19.474	2783	2786	2794	rBV	111464	149378	1.94%	0.177%
63	19.674	2815	2820	2828	rBV	4706222	6242377	81.06%	7.379%
64	20.239	2914	2916	2921	rBV2	73046	96377	1.25%	0.114%
65	20.621	2979	2981	2986	rVB3	75551	70367	0.91%	0.083%
66	21.327	3097	3101	3112	rBV3	236757	498188	6.47%	0.589%
67	21.651	3150	3156	3166	rVB	4896483	7598956	98.68%	8.983%
68	24.798	3683	3691	3703	rVB	1767560	4658524	60.49%	5.507%
69	25.039	3723	3732	3747	rVB	3007343	7700873	100.00%	9.103%

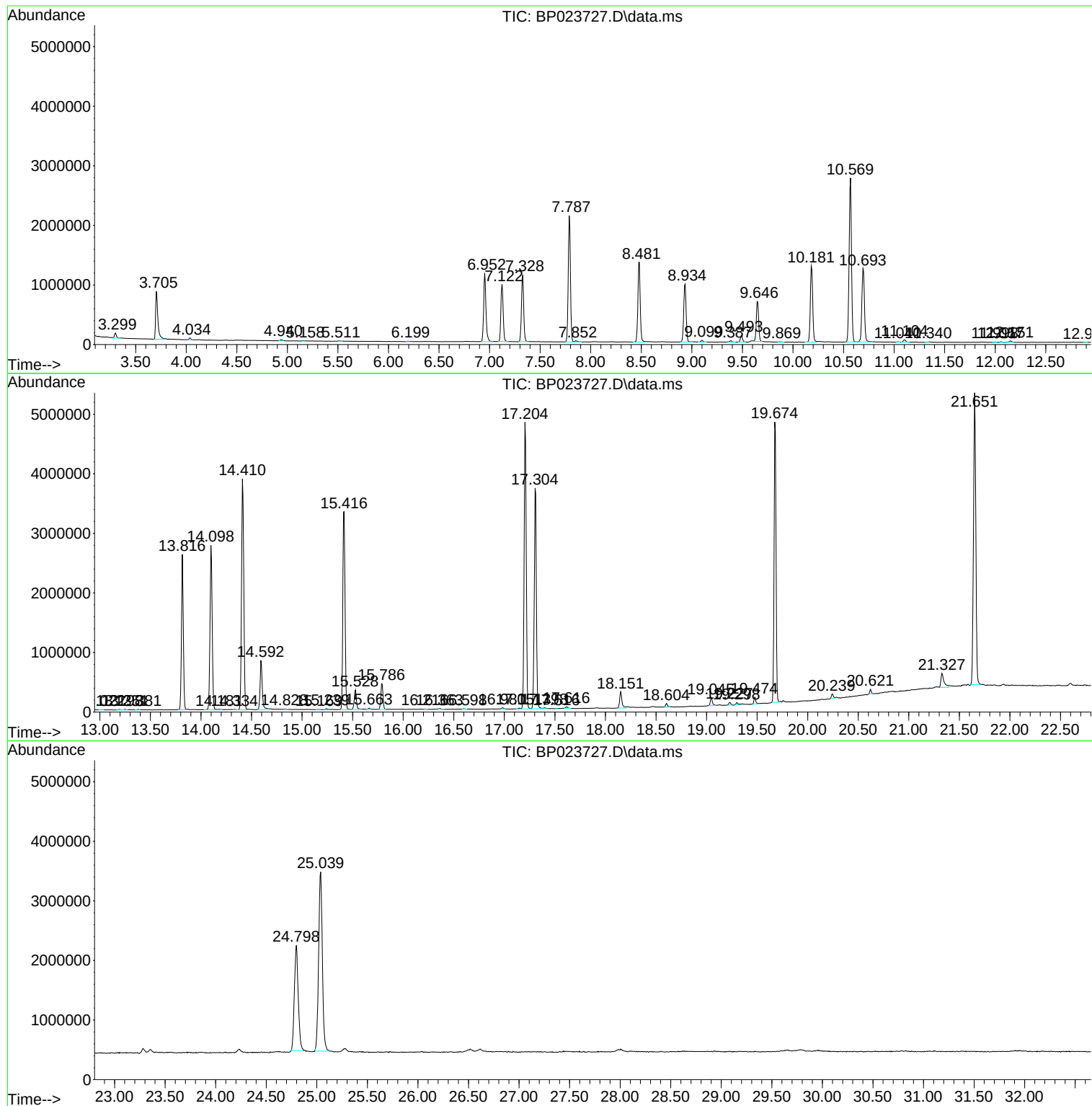
Sum of corrected areas: 84594369

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
Quant Title : SVOA CALIBRATION

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



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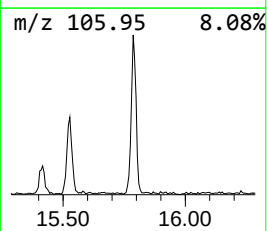
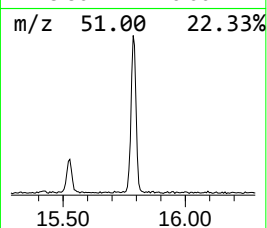
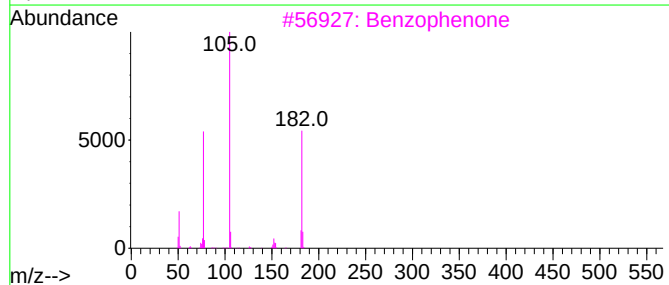
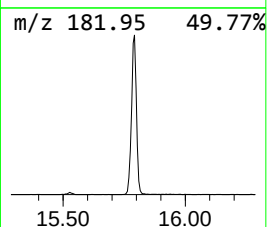
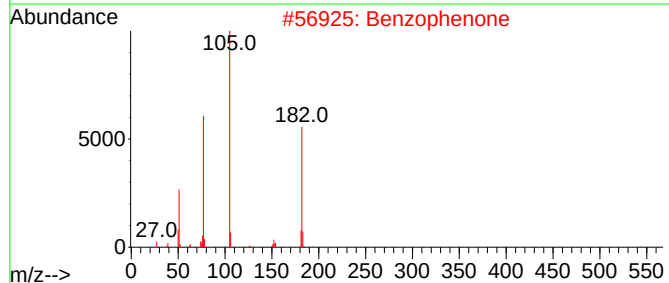
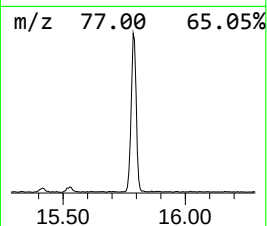
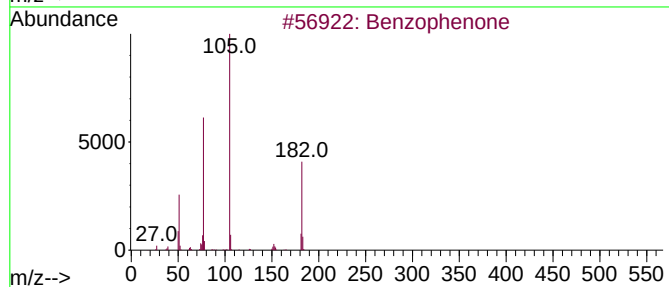
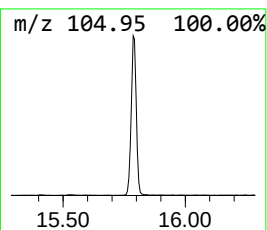
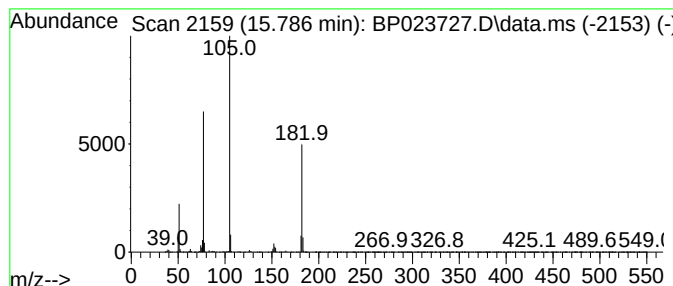
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
Quant Title : SVOA CALIBRATION

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.
15.786	2.13 ng/ul	629946	Acenaphthene-d10	14.410

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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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.786	2.1	ng/ul	629946	3	14.410	5913180	20.0