

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012025\
 Data File : BP023690.D
 Acq On : 21 Jan 2025 19:29
 Operator : RC/JU
 Sample : Q1108-14
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YE8E3

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-BP011425.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023690.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.317	35	39	44	rBV	79916	99018	1.20%	0.113%
2	3.723	104	108	123	rBV	752710	1113673	13.52%	1.270%
3	4.052	160	164	168	rBV	35507	44306	0.54%	0.051%
4	4.140	177	179	186	rVB7	12422	18718	0.23%	0.021%
5	4.952	314	317	325	rVB3	22190	38893	0.47%	0.044%
6	5.175	350	355	358	rBV3	7430	12323	0.15%	0.014%
7	6.211	525	531	534	rBV5	9119	14646	0.18%	0.017%
8	6.246	534	537	541	rVB6	7176	11229	0.14%	0.013%
9	6.775	625	627	632	rBV5	6103	8793	0.11%	0.010%
10	6.964	651	659	675	rBV	1115138	1748910	21.24%	1.994%
11	7.134	681	688	698	rBV	1096018	1664250	20.21%	1.897%
12	7.340	716	723	737	rBV	1253355	1899833	23.07%	2.166%
13	7.805	793	802	809	rBV	2316853	3649238	44.31%	4.160%
14	7.869	809	813	819	rVB3	17412	27820	0.34%	0.032%
15	8.493	909	919	930	rBV	872036	1381531	16.77%	1.575%
16	8.940	988	995	1006	rBV	1098398	1790838	21.74%	2.041%
17	9.040	1009	1012	1019	rVV8	5304	10786	0.13%	0.012%
18	9.116	1019	1025	1033	rVB4	16807	29048	0.35%	0.033%
19	9.399	1068	1073	1081	rVB	16845	30384	0.37%	0.035%
20	9.505	1085	1091	1098	rBV	89884	140889	1.71%	0.161%
21	9.599	1101	1107	1110	rBV6	6249	12873	0.16%	0.015%
22	9.663	1110	1118	1127	rBV	686694	1107357	13.45%	1.262%
23	9.875	1150	1154	1158	rBV7	4551	8843	0.11%	0.010%
24	10.199	1198	1209	1221	rBV	1448616	2296837	27.89%	2.618%
25	10.363	1235	1237	1243	rVB7	8504	10073	0.12%	0.011%
26	10.581	1267	1274	1282	rVB	3226948	4992392	60.62%	5.691%
27	10.704	1287	1295	1307	rBV	1126595	1875516	22.77%	2.138%
28	10.993	1342	1344	1351	rVB4	7068	11133	0.14%	0.013%
29	11.110	1358	1364	1371	rVB3	37267	65991	0.80%	0.075%
30	11.357	1400	1406	1408	rBV7	6986	9487	0.12%	0.011%
31	12.016	1513	1518	1522	rBV7	5740	8763	0.11%	0.010%
32	12.069	1524	1527	1534	rVB5	9779	15014	0.18%	0.017%
33	12.163	1537	1543	1550	rVB	25453	41396	0.50%	0.047%
34	12.916	1667	1671	1678	rVB9	5185	12346	0.15%	0.014%
35	13.034	1688	1691	1695	rVB5	6072	8516	0.10%	0.010%
36	13.210	1715	1721	1725	rBV9	6291	10383	0.13%	0.012%

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 Title : SVOA CALIBRATION

37	13.257	1725	1729	1733	rBV5	8385	12482	0.15%	0.014%
38	13.398	1749	1753	1757	rBV3	8365	15038	0.18%	0.017%
39	13.822	1819	1825	1840	rBV	2842774	3811581	46.28%	4.345%
40	14.110	1863	1874	1882	rBV	3198698	4299607	52.21%	4.901%
41	14.422	1917	1927	1937	rBV	4623296	6417898	77.93%	7.316%
42	14.498	1938	1940	1950	rVB	10168	19151	0.23%	0.022%
43	14.598	1950	1957	1977	rBV	821450	1347898	16.37%	1.537%
44	14.845	1995	1999	2005	rVB9	9290	16121	0.20%	0.018%
45	15.251	2062	2068	2073	rBV5	13734	24933	0.30%	0.028%
46	15.422	2091	2097	2107	rBV	3597348	5104244	61.98%	5.819%
47	15.534	2110	2116	2126	rBV	436042	673862	8.18%	0.768%
48	15.669	2135	2139	2146	rVB4	16755	27236	0.33%	0.031%
49	15.792	2155	2160	2168	rBV	671528	920993	11.18%	1.050%
50	16.228	2231	2234	2238	rVB3	9647	11348	0.14%	0.013%
51	16.610	2297	2299	2305	rVB7	9577	14137	0.17%	0.016%
52	16.992	2358	2364	2371	rVB2	22051	40207	0.49%	0.046%
53	17.116	2381	2385	2389	rBV7	9550	15759	0.19%	0.018%
54	17.216	2394	2402	2411	rVV2	4786345	7312823	88.79%	8.336%
55	17.310	2412	2418	2431	rVV	4468095	5653068	68.64%	6.444%
56	17.404	2431	2434	2441	rVB9	13145	22285	0.27%	0.025%
57	17.622	2468	2471	2475	rVB5	8505	10111	0.12%	0.012%
58	17.922	2517	2522	2527	rVB6	11354	17162	0.21%	0.020%
59	18.086	2546	2550	2555	rBV5	31536	51798	0.63%	0.059%
60	18.151	2556	2561	2571	rBV	344633	506200	6.15%	0.577%
61	18.598	2634	2637	2639	rBV4	26631	35108	0.43%	0.040%
62	18.951	2694	2697	2704	rBV6	25488	42222	0.51%	0.048%
63	19.228	2740	2744	2749	rBV4	38299	57967	0.70%	0.066%
64	19.298	2752	2756	2759	rBV	32300	49705	0.60%	0.057%
65	19.475	2782	2786	2791	rBV	130010	170240	2.07%	0.194%
66	19.675	2814	2820	2830	rBV	4243604	5634007	68.41%	6.422%
67	19.757	2832	2834	2841	rVB8	32067	41551	0.50%	0.047%
68	21.322	3097	3100	3114	rBV3	143326	259074	3.15%	0.295%
69	21.651	3150	3156	3165	rBV2	4935724	8029493	97.49%	9.153%
70	24.792	3682	3690	3706	rVB	1588503	4600839	55.86%	5.245%
71	25.039	3723	3732	3747	rVB2	3081937	8235817	100.00%	9.388%

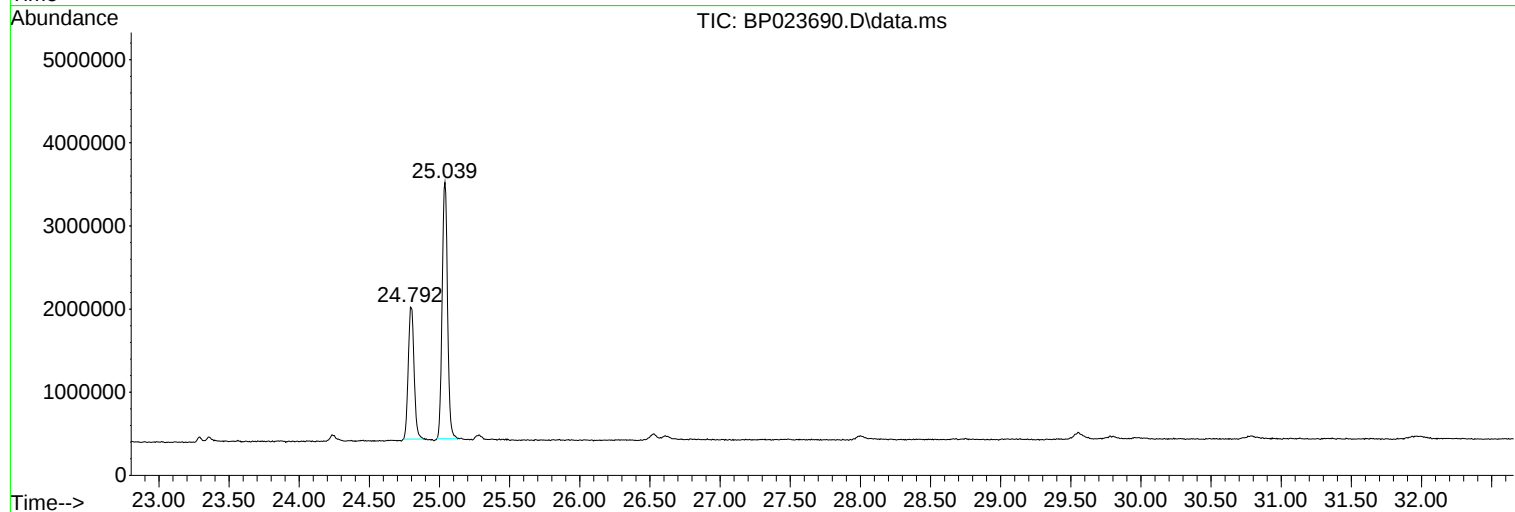
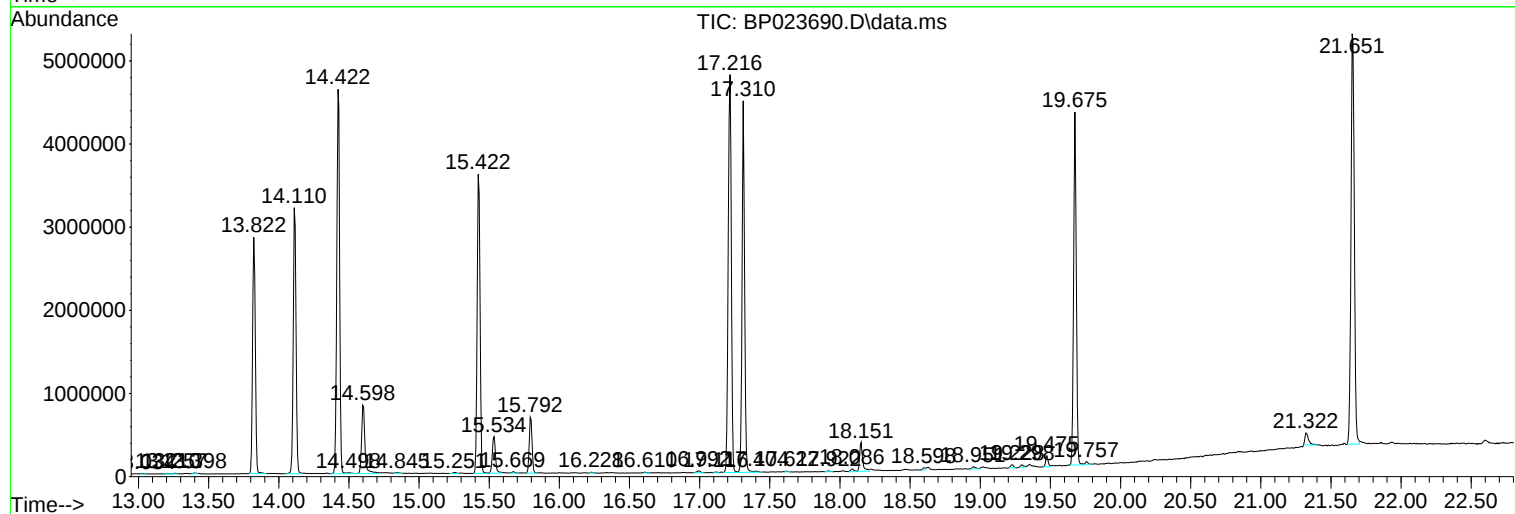
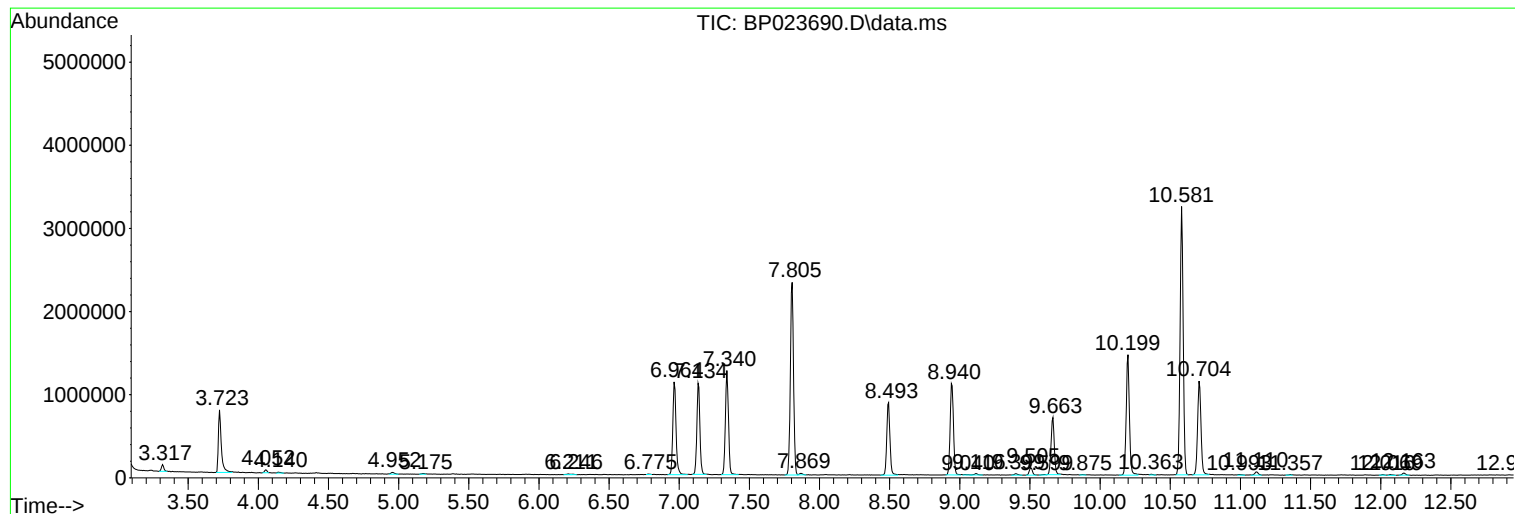
Sum of corrected areas: 87724011

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP011425.MA.M
Quant Title : SVOA CALIBRATION

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



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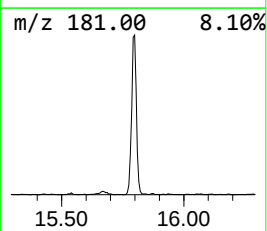
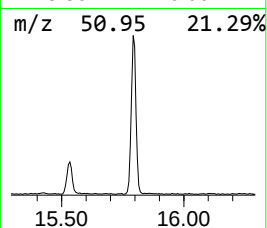
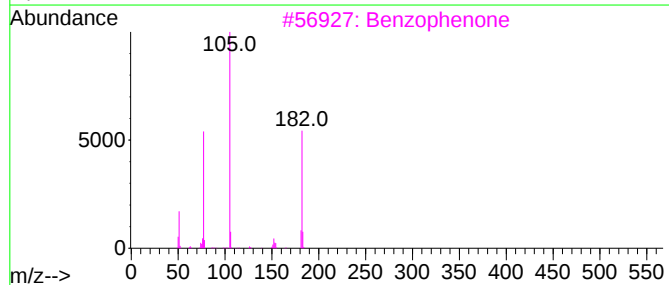
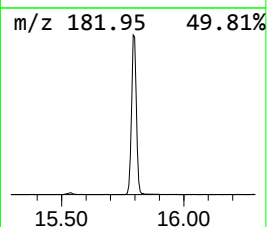
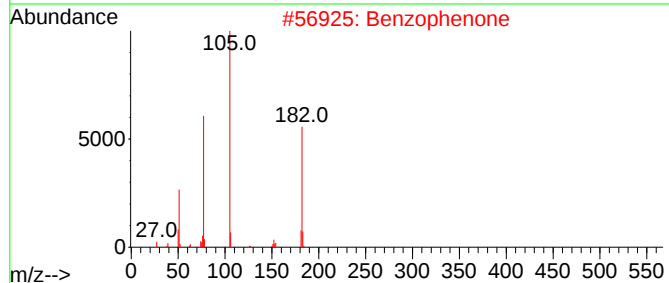
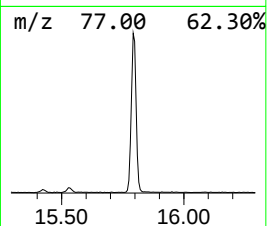
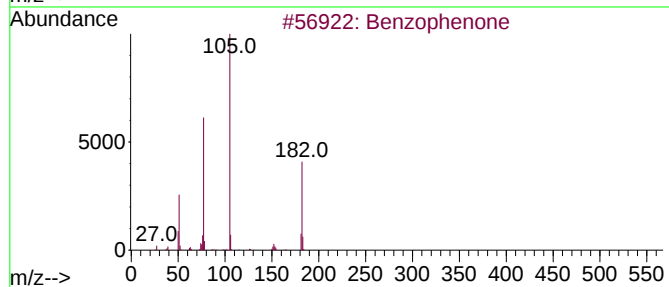
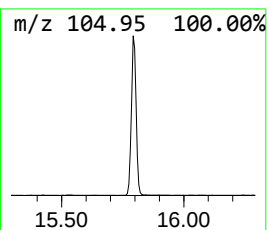
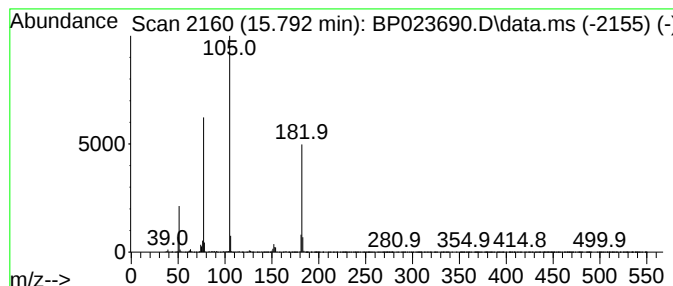
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP011425.MA.M
Quant Title : SVOA CALIBRATION

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.
15.793	2.87 ng/ul	920993	Acenaphthene-d10	14.422

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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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	15.793	2.9	ng/u1	920993	3	14.422	6417900	20.0