

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121024\
 Data File : BP023361.D
 Acq On : 11 Dec 2024 01:20
 Operator : RC/JU
 Sample : P5111-06
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BG455

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-BP112624.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023361.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.099	16	19	27	rVB	18218	26118	0.78%	0.109%
2	3.534	90	93	109	rBV	32201	73321	2.20%	0.305%
3	3.828	139	143	148	rVB3	4593	6316	0.19%	0.026%
4	4.252	211	215	221	rVB	9207	15123	0.45%	0.063%
5	4.758	295	301	307	rBV2	6286	12828	0.38%	0.053%
6	6.675	623	627	633	rVB	6474	9349	0.28%	0.039%
7	6.763	636	642	658	rBV2	50112	144915	4.35%	0.602%
8	6.893	658	664	674	rVV	227104	370122	11.10%	1.538%
9	7.093	691	698	710	rBV	247325	475792	14.27%	1.978%
10	7.546	768	775	787	rBV	260920	463220	13.89%	1.925%
11	7.981	846	849	855	rVB8	2211	4066	0.12%	0.017%
12	8.263	889	897	914	rBV	198327	432428	12.97%	1.797%
13	8.681	962	968	981	rBV	287703	540359	16.21%	2.246%
14	8.769	981	983	989	rVV7	4517	6723	0.20%	0.028%
15	8.852	992	997	1006	rVB7	3234	8468	0.25%	0.035%
16	9.063	1029	1033	1039	rVB5	5829	9903	0.30%	0.041%
17	9.310	1068	1075	1076	rBV7	1780	3582	0.11%	0.015%
18	9.393	1082	1089	1105	rBV	248058	494053	14.82%	2.054%
19	9.946	1176	1183	1211	rBV	281692	740875	22.22%	3.080%
20	10.287	1233	1241	1253	rBV	352237	623397	18.70%	2.591%
21	10.457	1262	1270	1285	rBV2	92203	275449	8.26%	1.145%
22	11.528	1448	1452	1462	rVB7	3566	6364	0.19%	0.026%
23	11.916	1512	1518	1523	rBV7	3034	7431	0.22%	0.031%
24	13.557	1792	1797	1813	rBV	916916	1196497	35.89%	4.973%
25	13.845	1835	1846	1861	rBV2	792468	1200786	36.02%	4.991%
26	14.157	1891	1899	1909	rBV	646994	909965	27.30%	3.782%
27	14.481	1949	1954	1959	rBV6	26120	67411	2.02%	0.280%
28	15.175	2064	2072	2083	rBV	884202	1637140	49.11%	6.805%
29	15.322	2092	2097	2110	rBV	333927	593523	17.80%	2.467%
30	15.545	2130	2135	2144	rBV	164794	228430	6.85%	0.950%
31	15.822	2177	2182	2185	rBV6	2808	4748	0.14%	0.020%
32	16.110	2227	2231	2238	rVB	46163	67093	2.01%	0.279%
33	16.633	2316	2320	2326	rBV9	3213	9307	0.28%	0.039%
34	16.833	2350	2354	2359	rVB8	3841	6565	0.20%	0.027%
35	16.957	2369	2375	2386	rBV	878613	1234744	37.04%	5.132%
36	17.057	2387	2392	2404	rVV	1281562	1872022	56.15%	7.781%

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37	17.651	2491	2493	2498	rVB5	5007	6661	0.20%	0.028%
38	17.904	2530	2536	2541	rBV	64270	92442	2.77%	0.384%
39	17.975	2546	2548	2553	rVB5	8264	11315	0.34%	0.047%
40	18.769	2678	2683	2688	rBV2	30058	47751	1.43%	0.198%
41	18.992	2717	2721	2727	rBV3	17957	27191	0.82%	0.113%
42	19.080	2732	2736	2740	rBV	19203	33195	1.00%	0.138%
43	19.233	2759	2762	2770	rVB6	23511	39471	1.18%	0.164%
44	19.445	2792	2798	2807	rBV	1733267	2661294	79.83%	11.062%
45	20.174	2919	2922	2926	rVB5	27732	35715	1.07%	0.148%
46	21.386	3122	3128	3137	rBV2	1030220	1805523	54.16%	7.505%
47	24.351	3623	3632	3644	rVB	1415741	3333770	100.00%	13.858%
48	24.562	3660	3668	3690	rVB	728556	2184698	65.53%	9.081%

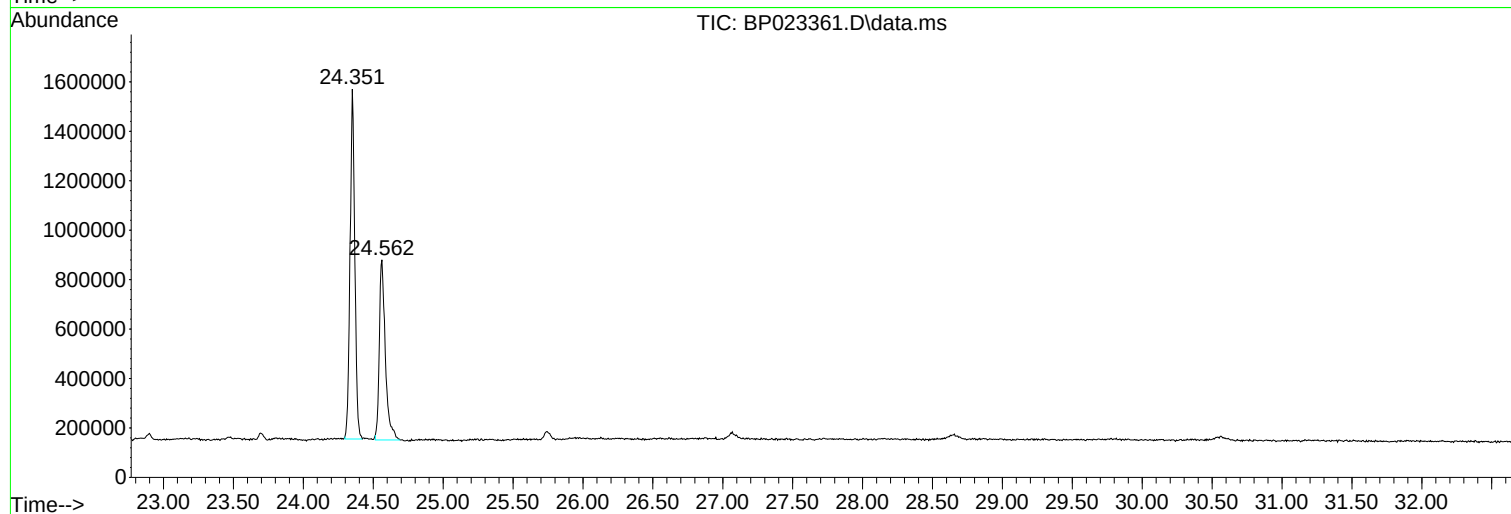
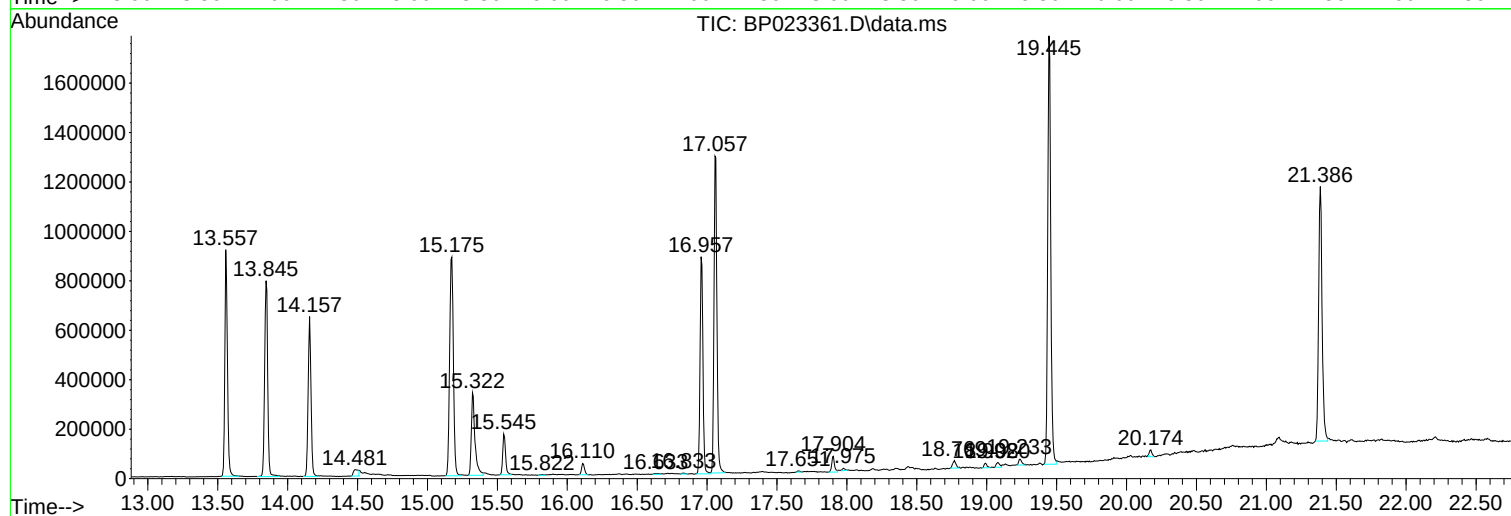
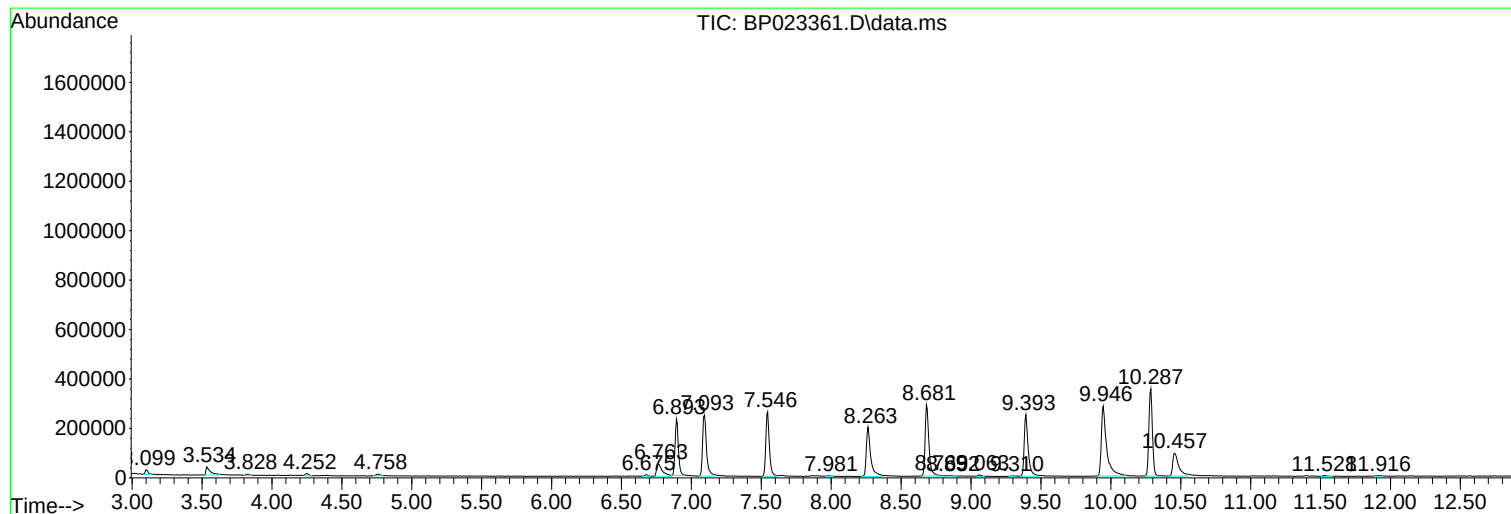
Sum of corrected areas: 24057459

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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



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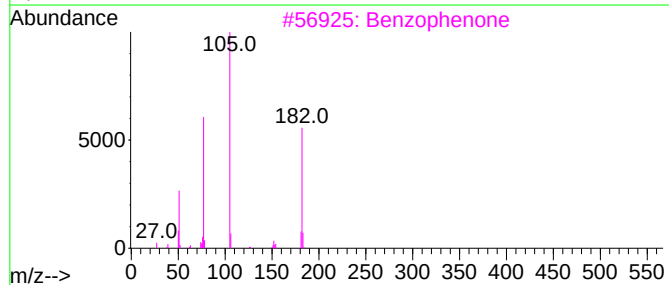
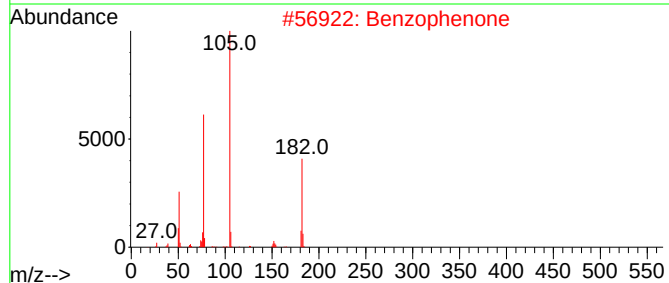
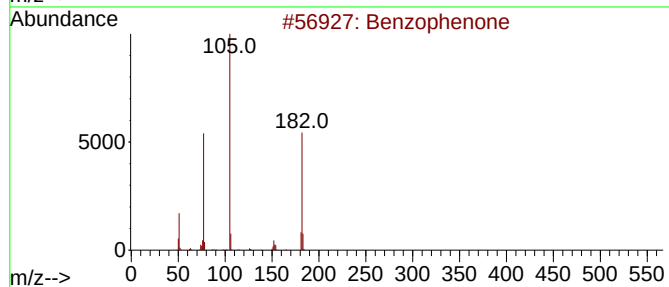
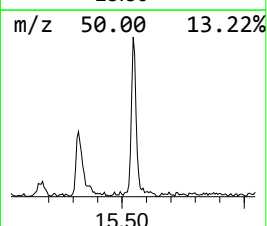
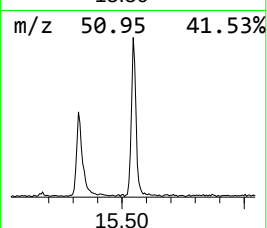
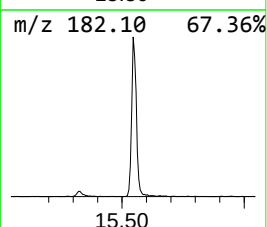
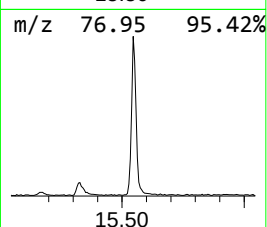
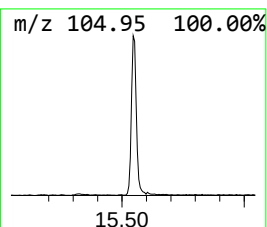
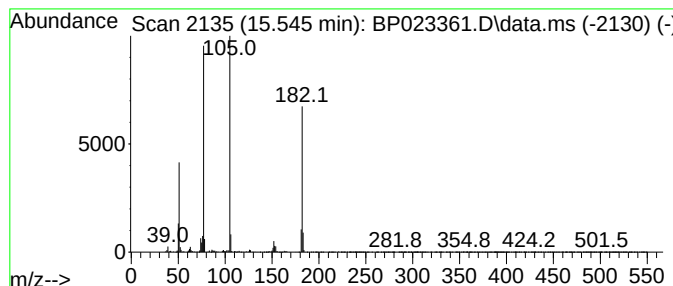
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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.
15.545	5.02 ng/ul	228430	Acenaphthene-d10	14.157

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	97
3			Benzophenone	182	C13H10O	000119-61-9	95
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Azobenzene	182	C12H10N2	000103-33-3	80



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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
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	15.545	5.0	ng/ul	228430	3	14.157	909965	20.0