

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100924\
 Data File : BP022312.D
 Acq On : 10 Oct 2024 06:41
 Operator : RC/JU
 Sample : P4207-03
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EY062

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-BP100724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP022312.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.193	32	35	37	rBV4	6238	7283	0.15%	0.018%
2	3.228	37	41	44	rVV	26641	35717	0.75%	0.090%
3	3.264	44	47	52	rVB	34562	45256	0.95%	0.114%
4	3.646	108	112	124	rBV	134312	215443	4.51%	0.545%
5	3.964	162	166	172	rVB	10322	15574	0.33%	0.039%
6	4.481	250	254	263	rVB2	31088	51715	1.08%	0.131%
7	4.746	295	299	307	rVB6	7132	11371	0.24%	0.029%
8	4.864	313	319	328	rBV	8317	14183	0.30%	0.036%
9	5.999	507	512	519	rVB2	16718	25979	0.54%	0.066%
10	6.852	652	657	659	rBV2	4710	6655	0.14%	0.017%
11	6.899	659	665	673	rVB	188666	314922	6.59%	0.796%
12	7.046	684	690	701	rBV	426191	656039	13.73%	1.659%
13	7.246	716	724	736	rBV	521179	863159	18.07%	2.182%
14	7.705	795	802	811	rBV	455968	748288	15.66%	1.892%
15	8.069	858	864	869	rBV10	5373	9511	0.20%	0.024%
16	8.193	880	885	889	rVB7	3955	5709	0.12%	0.014%
17	8.410	914	922	938	rBV	501531	853343	17.86%	2.157%
18	8.846	989	996	1008	rBV	540846	894053	18.71%	2.260%
19	9.257	1059	1066	1072	rVB7	6079	10040	0.21%	0.025%
20	9.399	1086	1090	1096	rVB8	3930	6157	0.13%	0.016%
21	9.557	1107	1117	1130	rBV	508851	835928	17.50%	2.113%
22	10.093	1200	1208	1219	rBV	755656	1291398	27.03%	3.265%
23	10.463	1264	1271	1282	rVB	571029	1029202	21.54%	2.602%
24	10.593	1285	1293	1309	rBV	550202	995753	20.84%	2.517%
25	11.734	1481	1487	1492	rVB7	3133	5169	0.11%	0.013%
26	12.051	1533	1541	1552	rVB2	10378	20051	0.42%	0.051%
27	13.281	1743	1750	1758	rVB2	2600	6479	0.14%	0.016%
28	13.716	1816	1824	1838	rBV	1319024	1906344	39.90%	4.819%
29	14.010	1864	1874	1883	rBV2	1382202	2171453	45.45%	5.490%
30	14.316	1917	1926	1936	rBV	1076444	1546051	32.36%	3.909%
31	14.551	1958	1966	1984	rBV	168084	322701	6.75%	0.816%
32	14.751	1995	2000	2004	rVB8	6314	11609	0.24%	0.029%
33	15.322	2091	2097	2111	rVB	1943441	2915215	61.02%	7.370%
34	15.451	2111	2119	2132	rBV	544422	986989	20.66%	2.495%
35	15.569	2135	2139	2144	rVB3	10312	15432	0.32%	0.039%
36	15.692	2154	2160	2167	rVB	136201	179162	3.75%	0.453%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100924\
Data File : BP022312.D
Acq On : 10 Oct 2024 06:41
Operator : RC/JU
Sample : P4207-03
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EY062

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-BP100724.MA.M
Title : SVOA CALIBRATION

37	16.275	2255	2259	2264	rBV	18122	21912	0.46%	0.055%
38	16.598	2309	2314	2317	rBV7	3069	5664	0.12%	0.014%
39	17.104	2393	2400	2410	rBV	1414389	2090958	43.77%	5.286%
40	17.222	2411	2420	2429	rBV	2216334	3569072	74.71%	9.023%
41	17.386	2445	2448	2449	rBV3	8321	8574	0.18%	0.022%
42	18.039	2555	2559	2564	rBV2	39994	48546	1.02%	0.123%
43	19.139	2742	2746	2751	rBV2	42029	51415	1.08%	0.130%
44	19.204	2754	2757	2762	rBV	38522	54422	1.14%	0.138%
45	19.586	2817	2822	2828	rBV	4143915	4722611	98.85%	11.939%
46	21.539	3148	3154	3161	rVB2	1574489	2543558	53.24%	6.430%
47	24.604	3666	3675	3689	rVB	1800961	4777525	100.00%	12.078%
48	24.827	3704	3713	3724	rVB	973263	2631526	55.08%	6.653%

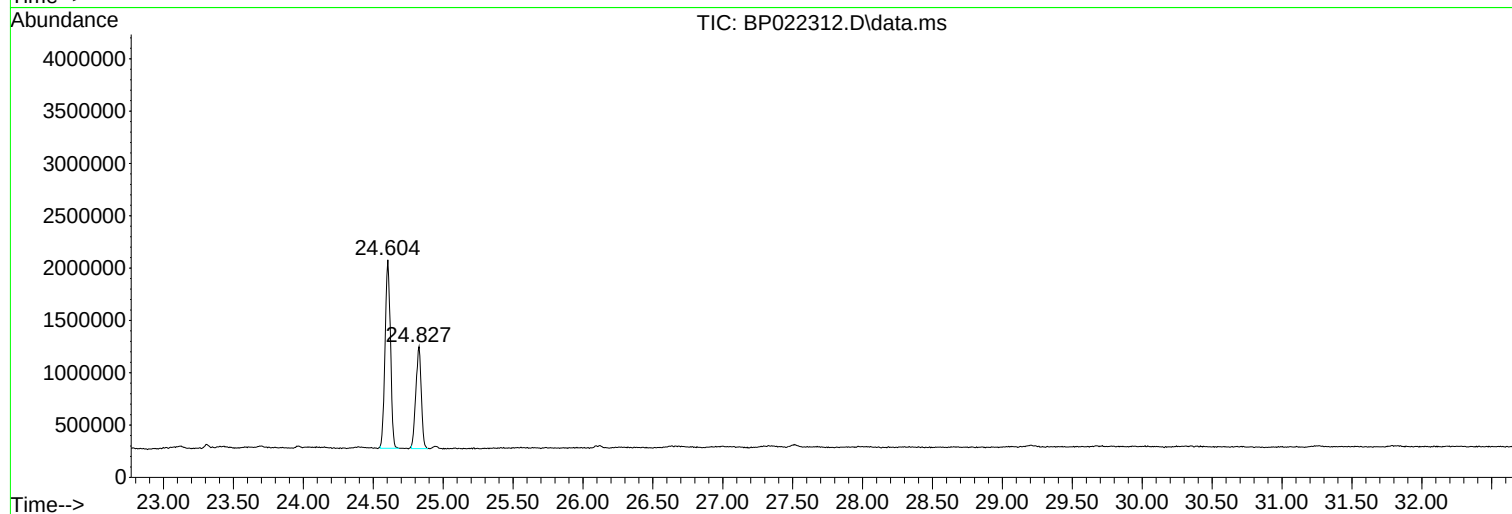
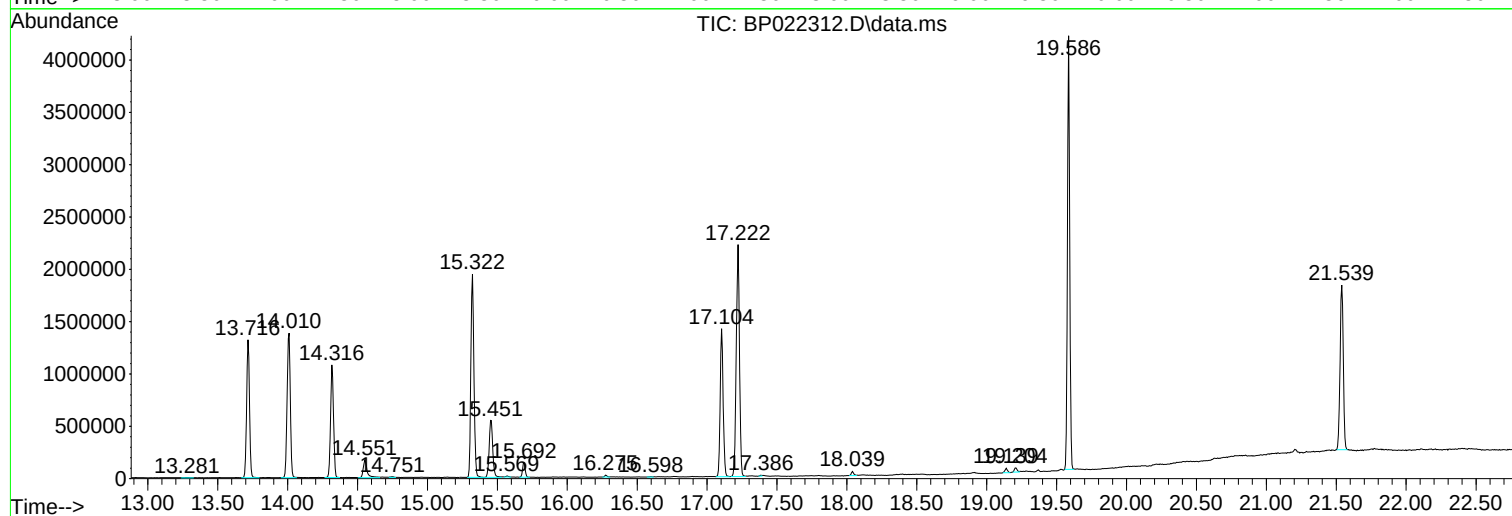
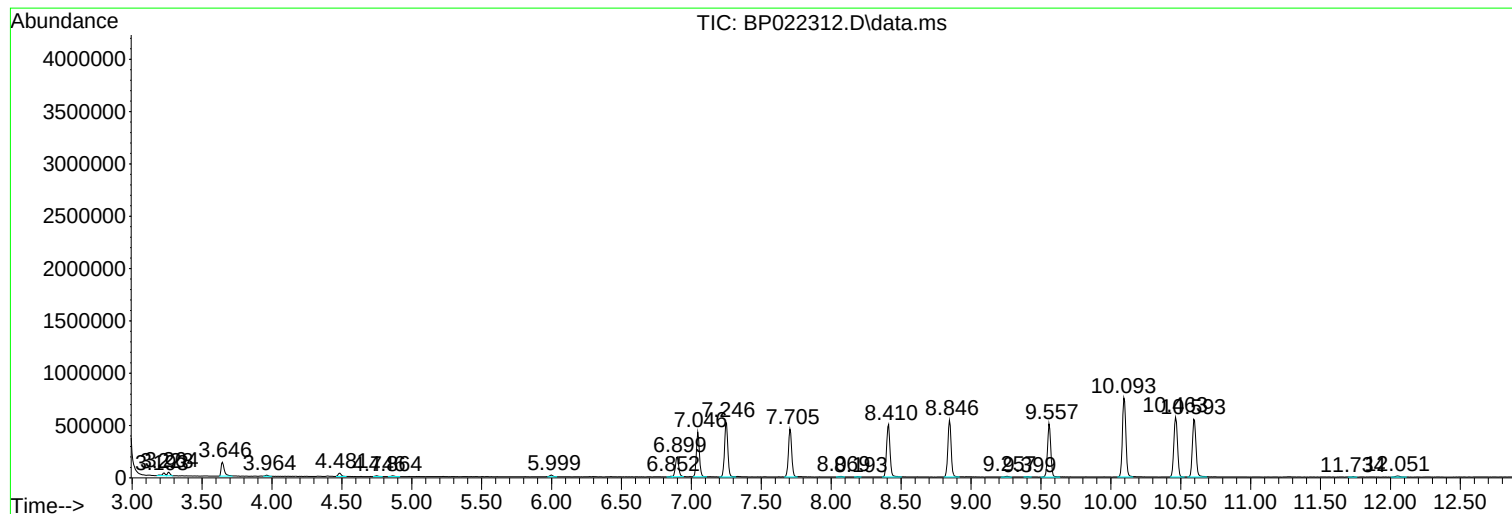
Sum of corrected areas: 39555116

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100924\
Data File : BP022312.D
Acq On : 10 Oct 2024 06:41
Operator : RC/JU
Sample : P4207-03
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EY062

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100924\
Data File : BP022312.D
Acq On : 10 Oct 2024 06:41
Operator : RC/JU
Sample : P4207-03
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EY062

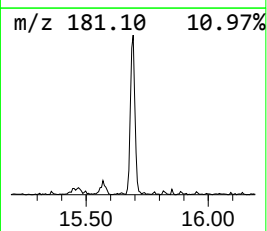
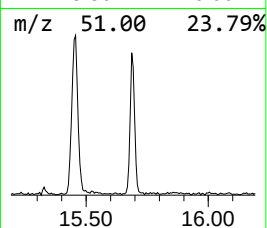
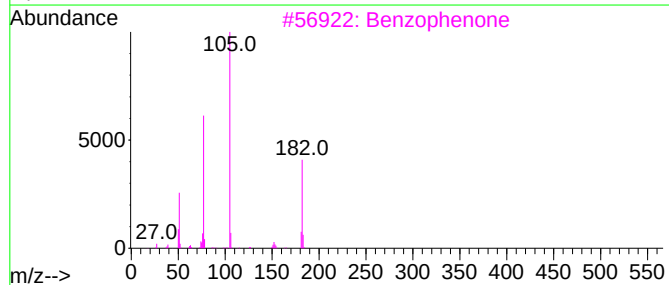
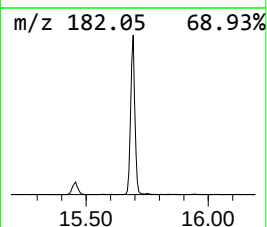
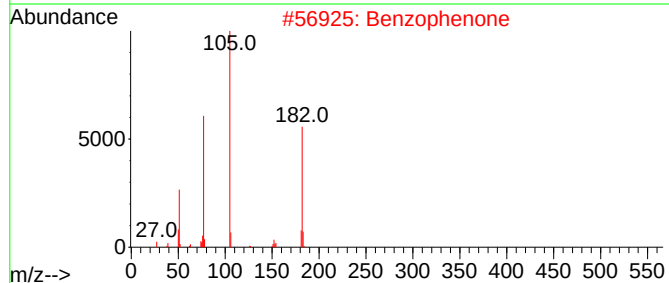
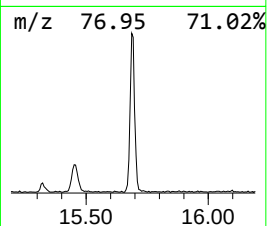
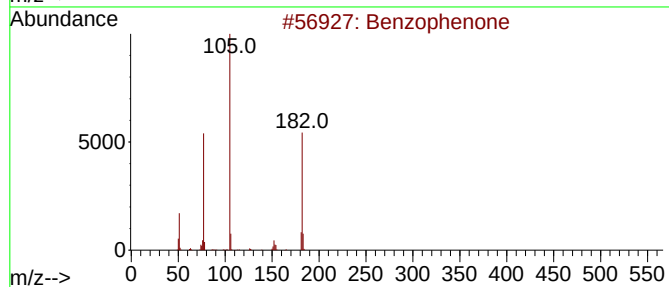
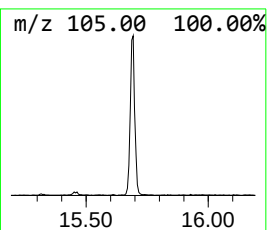
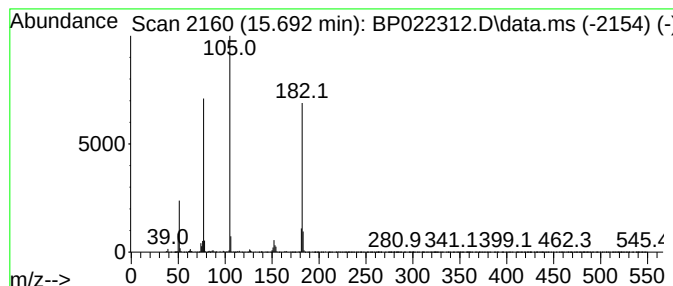
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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.
15.692	2.32 ng/ul	179162	Acenaphthene-d10	14.316

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Azobenzene	182	C12H10N2	000103-33-3	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100924\
Data File : BP022312.D
Acq On : 10 Oct 2024 06:41
Operator : RC/JU
Sample : P4207-03
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EY062

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.692	2.3	ng/u1	179162	3	14.316	1546050	20.0