

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011725\
 Data File : BP023622.D
 Acq On : 17 Jan 2025 10:35
 Operator : RC/JU
 Sample : Q1086-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AF9

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: BP023622.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.311	34	38	42	rBV	105114	123716	0.91%	0.105%
2	3.346	42	44	49	rVB3	17243	19455	0.14%	0.017%
3	3.722	104	108	119	rBV	109296	179358	1.31%	0.152%
4	4.052	160	164	173	rVB	26382	37790	0.28%	0.032%
5	4.146	175	180	186	rVB3	30864	41784	0.31%	0.035%
6	4.263	196	200	205	rVB5	24672	30459	0.22%	0.026%
7	4.669	265	269	273	rBV4	16469	23692	0.17%	0.020%
8	4.958	311	318	325	rBV	31820	51532	0.38%	0.044%
9	6.210	525	531	539	rVB2	26808	40367	0.30%	0.034%
10	6.963	652	659	672	rBV	364282	615993	4.51%	0.522%
11	7.140	681	689	702	rBV	1760587	2678441	19.61%	2.272%
12	7.340	716	723	735	rBV	1562884	2456856	17.99%	2.084%
13	7.452	738	742	749	rVB7	8356	16395	0.12%	0.014%
14	7.804	795	802	810	rBV	1717893	2682345	19.64%	2.275%
15	7.875	810	814	818	rVB4	14748	24100	0.18%	0.020%
16	8.493	911	919	934	rBV	1217334	1960325	14.35%	1.663%
17	8.951	988	997	1008	rBV	1841359	2933344	21.48%	2.488%
18	9.034	1008	1011	1019	rVV4	17091	34785	0.25%	0.030%
19	9.122	1021	1026	1031	rVB7	10889	19724	0.14%	0.017%
20	9.410	1070	1075	1081	rVB2	43996	68457	0.50%	0.058%
21	9.510	1086	1092	1100	rBV2	52015	85333	0.62%	0.072%
22	9.663	1111	1118	1133	rBV	886086	1436168	10.51%	1.218%
23	10.198	1201	1209	1226	rBV	2219926	3494478	25.58%	2.964%
24	10.581	1266	1274	1284	rBV	2449147	4093350	29.97%	3.472%
25	10.710	1287	1296	1306	rVV	268233	482405	3.53%	0.409%
26	11.122	1361	1366	1373	rVB8	8723	17079	0.13%	0.014%
27	12.016	1512	1518	1524	rBV7	12400	23977	0.18%	0.020%
28	12.169	1537	1544	1551	rBV	39731	67058	0.49%	0.057%
29	12.410	1581	1585	1590	rVB2	17436	27554	0.20%	0.023%
30	13.269	1725	1731	1737	rBV2	24026	35413	0.26%	0.030%
31	13.398	1744	1753	1759	rVB8	10317	19628	0.14%	0.017%
32	13.839	1820	1828	1834	rBV	4125104	6098518	44.65%	5.172%
33	14.122	1866	1876	1887	rBV	5459612	7630263	55.86%	6.472%
34	14.434	1920	1929	1938	rBV	3850024	5682242	41.60%	4.819%
35	14.504	1938	1941	1949	rVB9	9615	16675	0.12%	0.014%
36	14.604	1949	1958	1967	rBV	248352	395439	2.90%	0.335%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011725\
 Data File : BP023622.D
 Acq On : 17 Jan 2025 10:35
 Operator : RC/JU
 Sample : Q1086-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AF9

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

37	14.857	1996	2001	2004	rBV5	8564	15071	0.11%	0.013%
38	15.257	2066	2069	2075	rBV4	10560	16811	0.12%	0.014%
39	15.439	2092	2100	2109	rBV	7038269	9762642	71.48%	8.280%
40	15.545	2111	2118	2134	rVV	781967	1132052	8.29%	0.960%
41	15.681	2137	2141	2147	rVB	30196	47458	0.35%	0.040%
42	15.804	2156	2162	2174	rVB	1289749	1665927	12.20%	1.413%
43	16.386	2254	2261	2267	rBV8	11206	22816	0.17%	0.019%
44	16.892	2344	2347	2352	rVB7	8643	14293	0.10%	0.012%
45	17.004	2361	2366	2370	rBV3	15949	26911	0.20%	0.023%
46	17.222	2396	2403	2413	rBV2	4757661	6780773	49.64%	5.751%
47	17.328	2413	2421	2433	rVV	8354602	11393726	83.42%	9.664%
48	17.486	2445	2448	2453	rBV7	8699	14537	0.11%	0.012%
49	17.633	2470	2473	2479	rVB7	18724	27157	0.20%	0.023%
50	18.169	2559	2564	2571	rBV2	134318	179028	1.31%	0.152%
51	18.233	2573	2575	2581	rVB4	9926	14562	0.11%	0.012%
52	18.480	2611	2617	2625	rBV5	36282	77150	0.56%	0.065%
53	18.645	2640	2645	2653	rBV5	15931	29604	0.22%	0.025%
54	18.916	2687	2691	2695	rVB6	17242	25512	0.19%	0.022%
55	19.051	2708	2714	2720	rVB5	28561	55330	0.41%	0.047%
56	19.245	2742	2747	2753	rBV2	76984	115329	0.84%	0.098%
57	19.322	2754	2760	2766	rBV	70352	115044	0.84%	0.098%
58	19.498	2786	2790	2798	rBV3	66789	92713	0.68%	0.079%
59	19.698	2817	2824	2833	rBV	10629970	13658695	100.00%	11.585%
60	21.363	3104	3107	3112	rBV4	91629	128124	0.94%	0.109%
61	21.686	3155	3162	3175	rBV2	4680521	7594589	55.60%	6.441%
62	24.880	3694	3705	3727	rBV	4422274	13263815	97.11%	11.250%
63	25.121	3736	3746	3766	rVB2	2976145	7990249	58.50%	6.777%

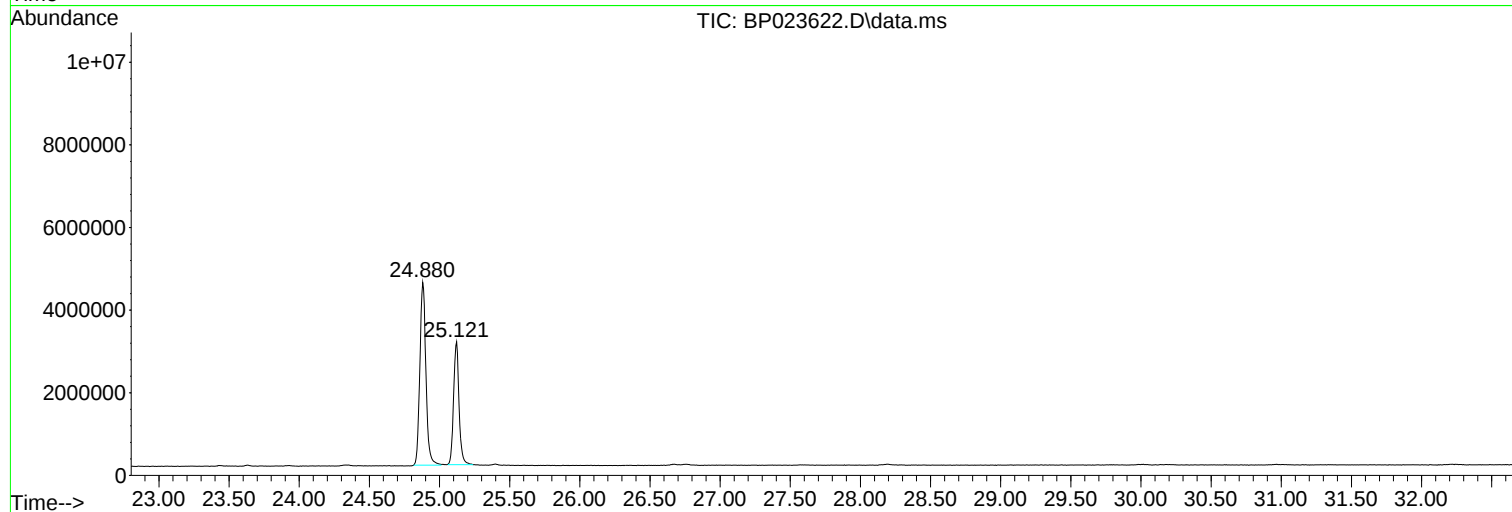
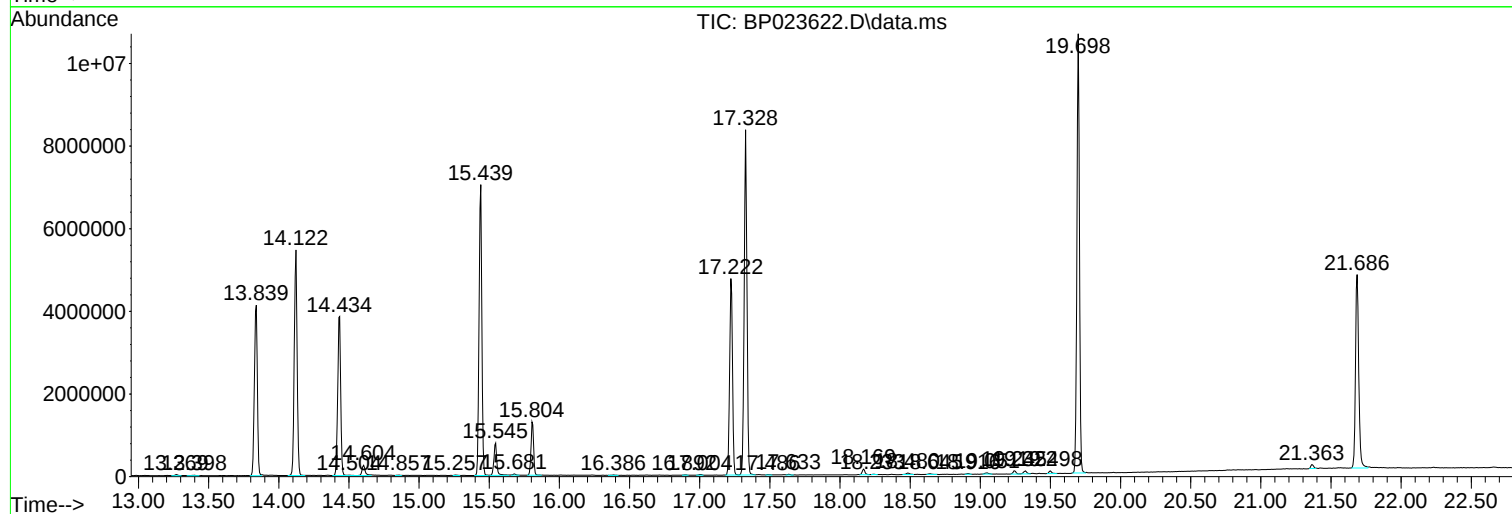
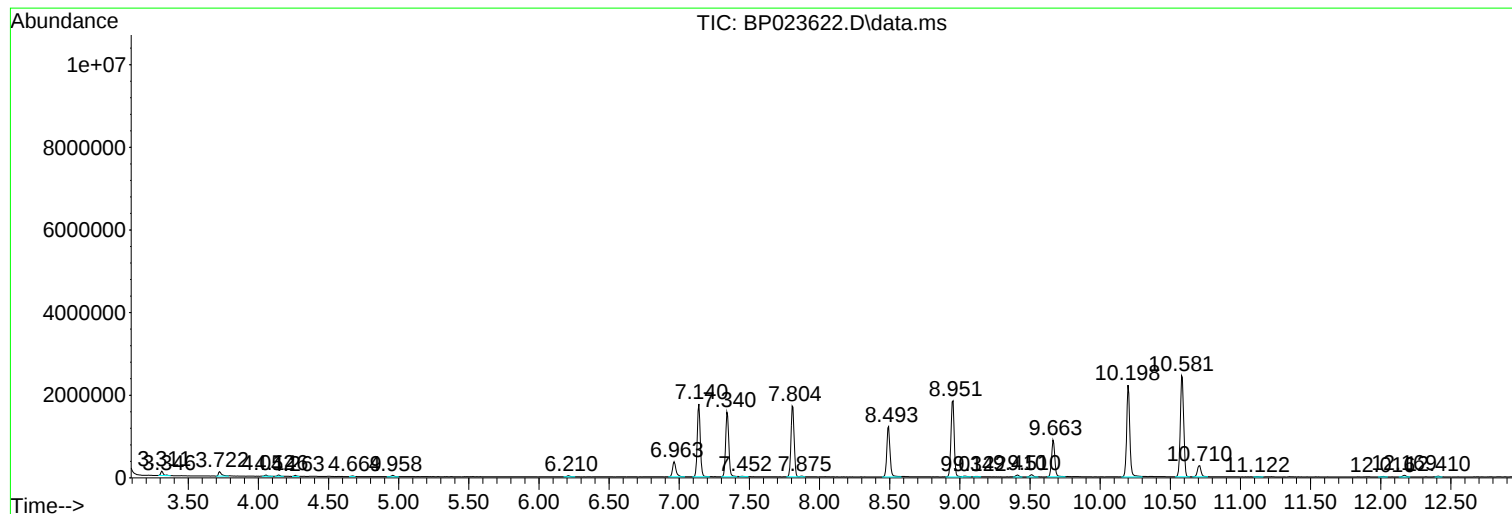
Sum of corrected areas: 117904416

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011725\
Data File : BP023622.D
Acq On : 17 Jan 2025 10:35
Operator : RC/JU
Sample : Q1086-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AF9

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011725\
Data File : BP023622.D
Acq On : 17 Jan 2025 10:35
Operator : RC/JU
Sample : Q1086-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AF9

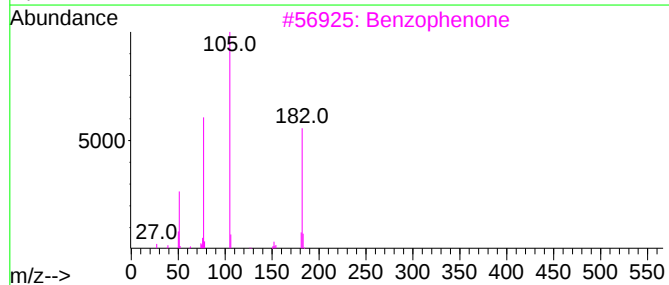
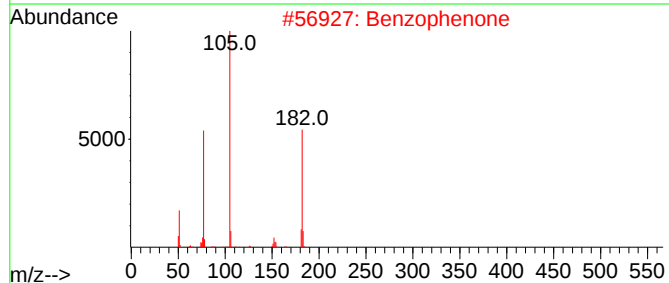
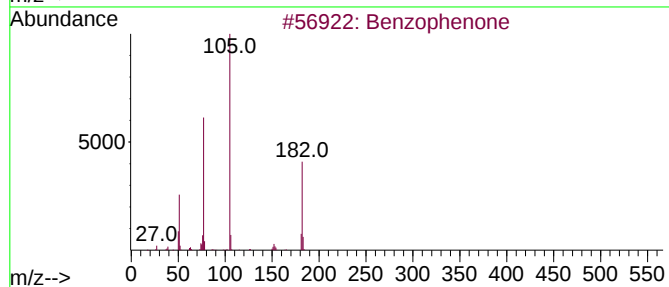
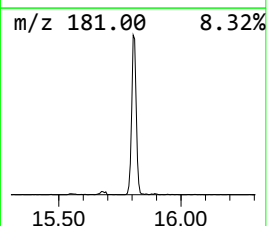
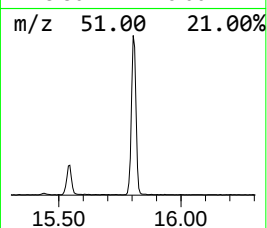
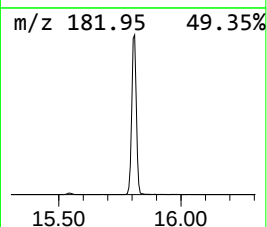
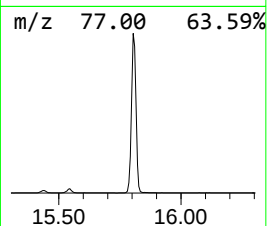
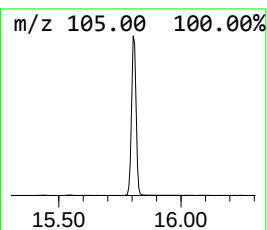
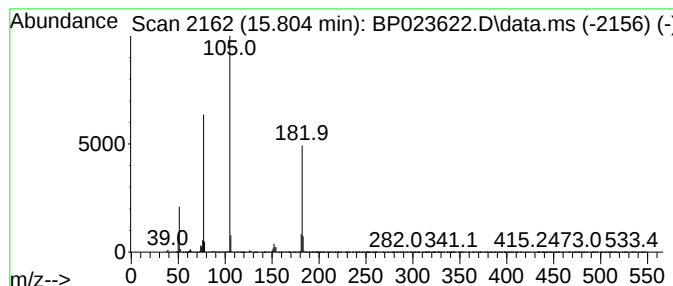
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP011425.MA.M
Quant Title : SVOA CALIBRATION

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.
15.804	5.86 ng/ul	1665930	Acenaphthene-d10	14.434

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	96
4			Benzophenone	182	C13H10O	000119-61-9	95
5			Benzophenone	182	C13H10O	000119-61-9	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011725\
Data File : BP023622.D
Acq On : 17 Jan 2025 10:35
Operator : RC/JU
Sample : Q1086-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AF9

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.804	5.9	ng/ul	1665930	3	14.434	5682240	20.0