

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012425\
 Data File : BP023730.D
 Acq On : 25 Jan 2025 01:26
 Operator : RC/JU
 Sample : Q1147-12
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YE8D3

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: BP023730.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	33	36	42	rVB	65900	87493	1.15%	0.111%
2	3.711	102	106	120	rBV	488163	770757	10.17%	0.976%
3	4.040	158	162	166	rVB	31952	39713	0.52%	0.050%
4	4.940	310	315	322	rBV5	18718	31489	0.42%	0.040%
5	6.187	525	527	534	rVB7	6918	11166	0.15%	0.014%
6	6.952	651	657	669	rBV	1004907	1588326	20.96%	2.012%
7	7.122	680	686	696	rVB	874637	1335946	17.63%	1.692%
8	7.322	714	720	732	rBV	928576	1503188	19.84%	1.904%
9	7.787	793	799	807	rBV	1890424	2977566	39.30%	3.772%
10	7.852	807	810	819	rVB3	19012	32693	0.43%	0.041%
11	8.481	908	917	931	rBV	1197490	1894376	25.00%	2.400%
12	8.934	986	994	1004	rBV	883009	1469224	19.39%	1.861%
13	9.104	1018	1023	1027	rBV8	10406	16783	0.22%	0.021%
14	9.387	1064	1071	1077	rVB2	28615	49455	0.65%	0.063%
15	9.493	1084	1089	1097	rBV	102276	156155	2.06%	0.198%
16	9.581	1100	1104	1109	rBV4	25629	57128	0.75%	0.072%
17	9.651	1109	1116	1124	rVB	554869	882305	11.64%	1.118%
18	9.875	1150	1154	1160	rVB7	5219	11928	0.16%	0.015%
19	10.181	1198	1206	1221	rBV	1007503	1713280	22.61%	2.170%
20	10.569	1264	1272	1280	rBV	2659499	4316093	56.96%	5.467%
21	10.693	1284	1293	1310	rVV	1068474	1869077	24.67%	2.368%
22	11.104	1357	1363	1370	rBV	42385	65092	0.86%	0.082%
23	11.340	1400	1403	1410	rBV9	4662	7834	0.10%	0.010%
24	11.998	1511	1515	1519	rBV7	6553	10700	0.14%	0.014%
25	12.151	1534	1541	1546	rBV2	23728	37969	0.50%	0.048%
26	12.375	1573	1579	1581	rBV7	4814	8442	0.11%	0.011%
27	12.816	1650	1654	1658	rVB7	6189	10022	0.13%	0.013%
28	12.904	1664	1669	1675	rBV10	6672	12688	0.17%	0.016%
29	13.251	1724	1728	1733	rVB2	18395	28169	0.37%	0.036%
30	13.387	1748	1751	1758	rVB8	6578	11795	0.16%	0.015%
31	13.816	1817	1824	1837	rBV	2214450	2908883	38.39%	3.685%
32	13.957	1845	1848	1854	rVB8	7321	12215	0.16%	0.015%
33	14.104	1862	1873	1882	rBV	2539634	3655753	48.25%	4.631%
34	14.334	1908	1912	1917	rVB6	9593	13579	0.18%	0.017%
35	14.416	1917	1926	1933	rBV	4198744	5774657	76.21%	7.315%
36	14.592	1949	1956	1973	rBV	457794	798319	10.54%	1.011%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012425\
 Data File : BP023730.D
 Acq On : 25 Jan 2025 01:26
 Operator : RC/JU
 Sample : Q1147-12
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YE8D3

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

37	14.834	1994	1997	2001	rVB5	6842	9798	0.13%	0.012%
38	15.016	2023	2028	2032	rBV4	15839	24047	0.32%	0.030%
39	15.063	2034	2036	2042	rBV7	3880	7678	0.10%	0.010%
40	15.245	2063	2067	2071	rBV5	15372	23603	0.31%	0.030%
41	15.422	2090	2097	2109	rBV	3672015	4635586	61.18%	5.872%
42	15.528	2109	2115	2123	rBV2	146916	240104	3.17%	0.304%
43	15.669	2134	2139	2145	rVB7	15610	26957	0.36%	0.034%
44	15.792	2154	2160	2170	rBV	1711807	2170095	28.64%	2.749%
45	16.369	2252	2258	2264	rBV	196945	295620	3.90%	0.374%
46	16.610	2295	2299	2303	rBV6	7184	9934	0.13%	0.013%
47	16.710	2311	2316	2319	rBV7	4261	8332	0.11%	0.011%
48	16.986	2355	2363	2370	rBV3	24124	47078	0.62%	0.060%
49	17.151	2387	2391	2394	rBV	33552	39123	0.52%	0.050%
50	17.210	2394	2401	2410	rVV	4639973	6609623	87.23%	8.373%
51	17.310	2411	2418	2429	rVV	3673992	4831709	63.77%	6.121%
52	17.522	2450	2454	2459	rBV7	4889	9669	0.13%	0.012%
53	17.622	2467	2471	2475	rBV6	15226	18331	0.24%	0.023%
54	18.010	2532	2537	2542	rBV7	12606	23779	0.31%	0.030%
55	18.145	2555	2560	2568	rBV	200600	309635	4.09%	0.392%
56	18.463	2610	2614	2623	rVB4	39843	67071	0.89%	0.085%
57	18.610	2634	2639	2645	rBV5	26003	44683	0.59%	0.057%
58	19.016	2703	2708	2716	rVB	112073	214351	2.83%	0.272%
59	19.222	2740	2743	2749	rVB4	33559	55938	0.74%	0.071%
60	19.469	2782	2785	2790	rBV3	59637	82722	1.09%	0.105%
61	19.674	2814	2820	2826	rBV	4177562	5629351	74.30%	7.131%
62	20.410	2942	2945	2950	rVB6	74397	86113	1.14%	0.109%
63	21.321	3096	3100	3107	rBV3	217219	378326	4.99%	0.479%
64	21.645	3149	3155	3171	rBV	4765541	7503158	99.03%	9.505%
65	24.780	3681	3688	3706	rVB	1440504	3791549	50.04%	4.803%
66	25.027	3720	3730	3749	rVB	2625494	7576865	100.00%	9.598%

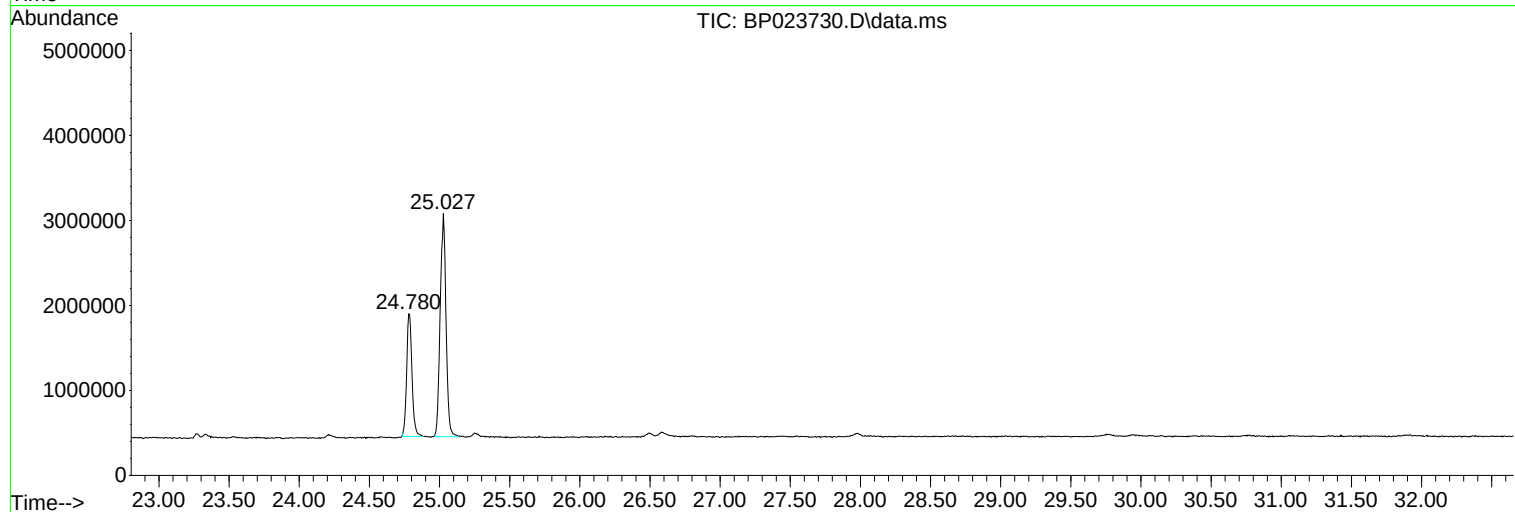
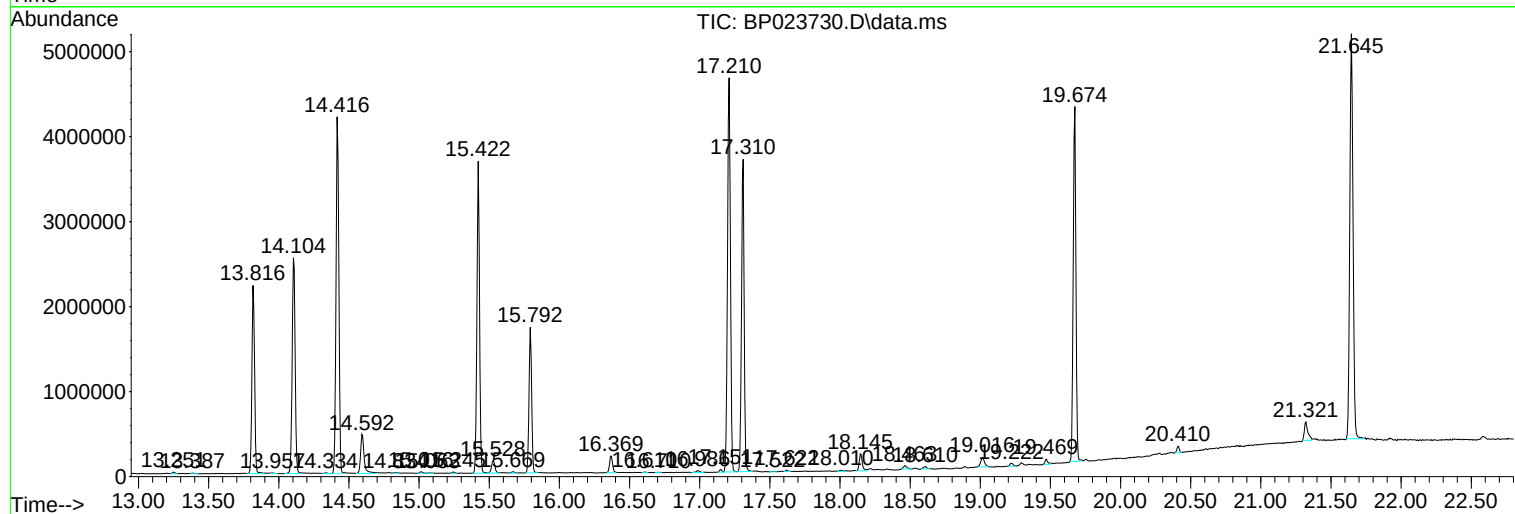
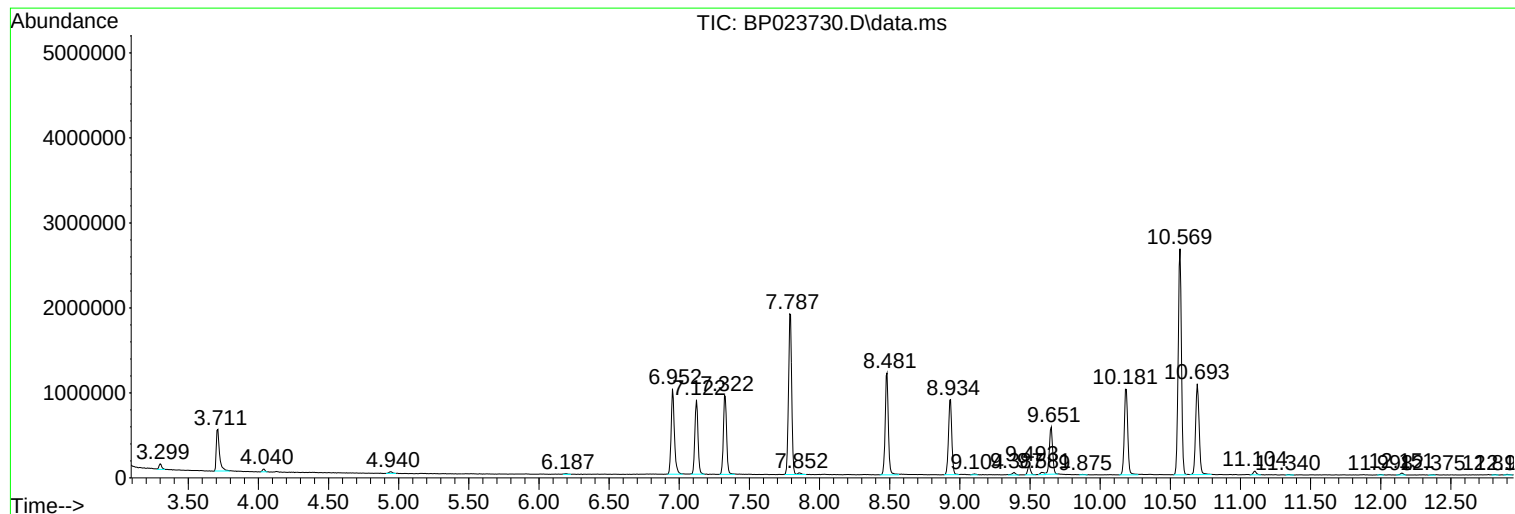
Sum of corrected areas: 78941086

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012425\
Data File : BP023730.D
Acq On : 25 Jan 2025 01:26
Operator : RC/JU
Sample : Q1147-12
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
YE8D3

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012425\
Data File : BP023730.D
Acq On : 25 Jan 2025 01:26
Operator : RC/JU
Sample : Q1147-12
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
YE8D3

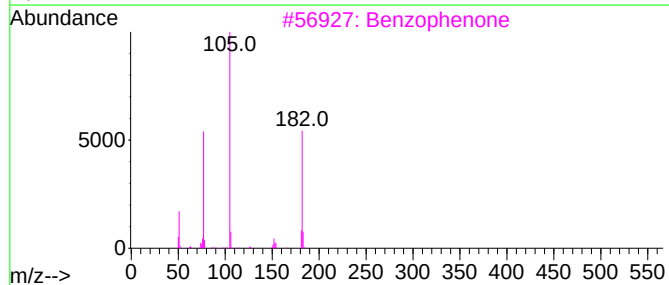
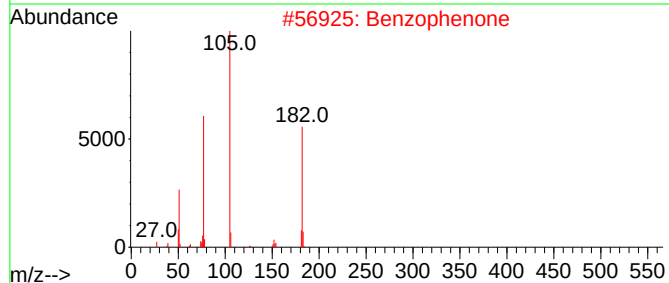
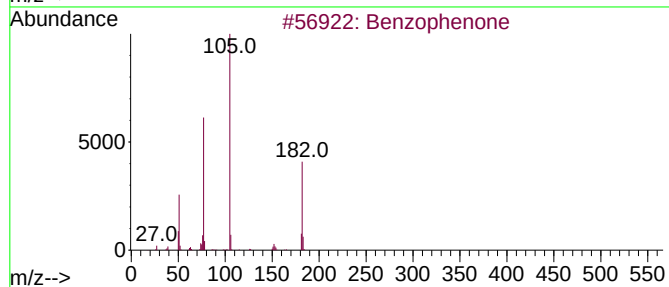
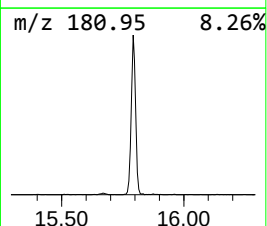
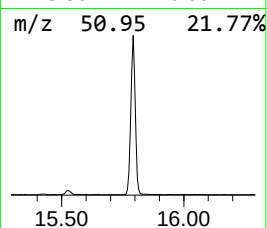
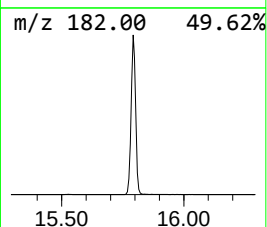
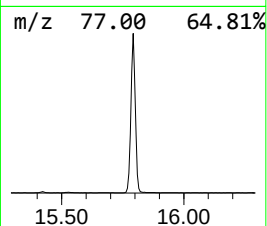
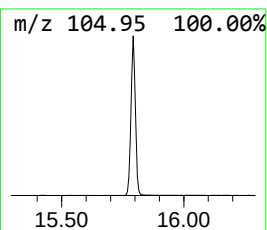
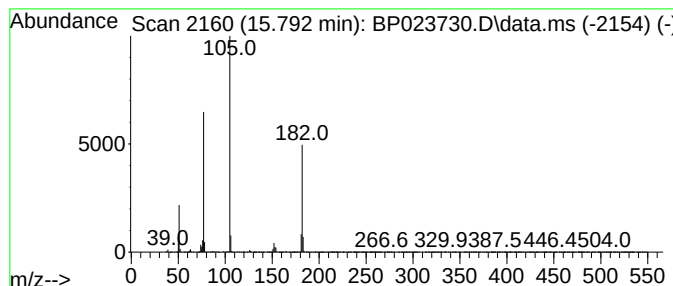
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.MA.M
Quant Title : SVOA CALIBRATION

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.
15.792	7.52 ng/ul	2170100	Acenaphthene-d10	14.416

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	93
5			Benzophenone	182	C13H10O	000119-61-9	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012425\
Data File : BP023730.D
Acq On : 25 Jan 2025 01:26
Operator : RC/JU
Sample : Q1147-12
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
YE8D3

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012225.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	15.792	7.5	ng/ul	2170100	3	14.416	5774660	20.0