

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051823\
 Data File : BP015152.D
 Acq On : 18 May 2023 18:55
 Operator : CG/JU
 Sample : 02612-20
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JREA9

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-BP051123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP015152.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.434	4	8	16	rVB	42240	63476	0.82%	0.078%
2	3.911	87	89	92	rBV2	16128	19250	0.25%	0.024%
3	3.981	99	101	106	rVB4	11166	16075	0.21%	0.020%
4	4.117	119	124	131	rVB	33756	56094	0.72%	0.069%
5	4.217	136	141	147	rVB	20597	35274	0.45%	0.043%
6	4.605	203	207	211	rVV5	11537	17274	0.22%	0.021%
7	4.675	215	219	224	rVB	45726	63104	0.81%	0.078%
8	5.164	298	302	309	rBV	20290	31954	0.41%	0.039%
9	5.287	316	323	332	rVB	6745	16883	0.22%	0.021%
10	5.664	383	387	391	rVB	11147	16140	0.21%	0.020%
11	5.787	401	408	413	rBV	22937	35689	0.46%	0.044%
12	6.081	454	458	465	rVB7	7850	14141	0.18%	0.017%
13	7.234	649	654	655	rBV	34076	42602	0.55%	0.052%
14	7.275	655	661	679	rVV	955487	1608979	20.69%	1.977%
15	7.446	683	690	700	rVV	874408	1360195	17.49%	1.671%
16	7.652	717	725	736	rBV	994899	1581168	20.33%	1.942%
17	7.740	736	740	747	rVB8	10404	20234	0.26%	0.025%
18	7.940	771	774	782	rVB4	6803	10635	0.14%	0.013%
19	8.128	797	806	814	rBV	1223732	1946366	25.02%	2.391%
20	8.834	917	926	940	rBV	1226929	2031561	26.12%	2.496%
21	8.963	942	948	958	rVB	264323	445307	5.73%	0.547%
22	9.305	996	1006	1019	rBV	1014914	1685169	21.67%	2.070%
23	9.410	1020	1024	1027	rVV6	6256	10183	0.13%	0.013%
24	9.463	1029	1033	1037	rVB6	8561	14024	0.18%	0.017%
25	9.699	1067	1073	1080	rVB	109930	166541	2.14%	0.205%
26	10.028	1118	1129	1142	rBV	801012	1390615	17.88%	1.708%
27	10.181	1150	1155	1163	rBV7	9900	26053	0.33%	0.032%
28	10.393	1185	1191	1198	rVB	23678	41513	0.53%	0.051%
29	10.569	1213	1221	1230	rBV	1265047	2135964	27.46%	2.624%
30	10.957	1278	1287	1295	rBV	1779338	3014962	38.76%	3.704%
31	11.093	1303	1310	1325	rBV	1118204	2000419	25.72%	2.458%
32	11.493	1371	1378	1386	rBV	15358	39039	0.50%	0.048%
33	11.752	1416	1422	1430	rBV3	13231	37853	0.49%	0.047%
34	12.193	1492	1497	1503	rVB	80325	112540	1.45%	0.138%
35	12.322	1513	1519	1521	rBV6	4673	8447	0.11%	0.010%
36	12.446	1531	1540	1544	rBV9	7024	15300	0.20%	0.019%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051823\
 Data File : BP015152.D
 Acq On : 18 May 2023 18:55
 Operator : CG/JU
 Sample : 02612-20
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JREA9

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-BP051123.MA.M
 Title : SVOA CALIBRATION

37	12.534	1550	1555	1562	rVB2	18503	29672	0.38%	0.036%
38	13.581	1723	1733	1736	rBV10	9758	22073	0.28%	0.027%
39	13.651	1739	1745	1749	rBV3	14582	22679	0.29%	0.028%
40	13.728	1752	1758	1760	rBV7	5347	9699	0.12%	0.012%
41	14.081	1814	1818	1824	rBV8	6083	10834	0.14%	0.013%
42	14.169	1826	1833	1848	rBV	2875742	3925099	50.47%	4.822%
43	14.287	1848	1853	1857	rVB8	6834	10703	0.14%	0.013%
44	14.457	1870	1882	1898	rBV	3051130	4553567	58.55%	5.594%
45	14.763	1923	1934	1944	rBV	2784350	4214982	54.19%	5.178%
46	14.951	1959	1966	1985	rBV	1053244	1728733	22.23%	2.124%
47	15.116	1991	1994	1998	rVV6	6567	10466	0.13%	0.013%
48	15.175	1999	2004	2015	rVB4	44352	80142	1.03%	0.098%
49	15.716	2090	2096	2097	rBV	56749	74094	0.95%	0.091%
50	15.757	2097	2103	2116	rVV	4106892	5722159	73.57%	7.030%
51	15.869	2116	2122	2136	rVV	1124081	1595005	20.51%	1.959%
52	15.992	2139	2143	2149	rVB2	19095	32686	0.42%	0.040%
53	16.116	2158	2164	2172	rBV	516410	713156	9.17%	0.876%
54	16.457	2218	2222	2227	rBV8	6532	8147	0.10%	0.010%
55	16.904	2294	2298	2303	rBV8	6275	9079	0.12%	0.011%
56	16.963	2304	2308	2313	rVV	47600	64995	0.84%	0.080%
57	17.045	2317	2322	2327	rVV5	21265	30791	0.40%	0.038%
58	17.192	2344	2347	2352	rVB7	6519	8733	0.11%	0.011%
59	17.257	2354	2358	2362	rBV7	5941	11707	0.15%	0.014%
60	17.304	2362	2366	2370	rVB5	7717	12453	0.16%	0.015%
61	17.516	2396	2402	2412	rBV	3550959	5016071	64.49%	6.162%
62	17.616	2412	2419	2429	rVV2	4503279	6320252	81.26%	7.765%
63	17.698	2429	2433	2441	rVB5	62852	108040	1.39%	0.133%
64	17.857	2457	2460	2463	rBV4	8056	10619	0.14%	0.013%
65	18.034	2487	2490	2494	rVB	33907	45828	0.59%	0.056%
66	18.157	2509	2511	2515	rBV4	7932	9146	0.12%	0.011%
67	18.263	2524	2529	2534	rBV4	19253	35017	0.45%	0.043%
68	18.369	2543	2547	2558	rBV	281407	435306	5.60%	0.535%
69	18.651	2593	2595	2599	rBV5	9004	10040	0.13%	0.012%
70	18.939	2639	2644	2648	rBV	74995	96497	1.24%	0.119%
71	19.151	2676	2680	2684	rBV	40476	50389	0.65%	0.062%
72	19.410	2721	2724	2730	rVB5	82628	115825	1.49%	0.142%
73	19.481	2733	2736	2744	rVB	60644	93784	1.21%	0.115%
74	19.598	2752	2756	2767	rBV2	131431	216863	2.79%	0.266%
75	19.704	2770	2774	2778	rVB2	37576	51390	0.66%	0.063%
76	19.833	2790	2796	2805	rBV	5790760	7777713	100.00%	9.555%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051823\
 Data File : BP015152.D
 Acq On : 18 May 2023 18:55
 Operator : CG/JU
 Sample : 02612-20
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JREA9

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-BP051123.MA.M
 Title : SVOA CALIBRATION

77	20.328	2877	2880	2884	rBV	53099	64674	0.83%	0.079%
78	20.810	2959	2962	2966	rBV	94203	113914	1.46%	0.140%
79	21.269	3036	3040	3051	rBV2	215765	369394	4.75%	0.454%
80	21.592	3090	3095	3106	rVB	3843925	4917212	63.22%	6.041%
81	21.722	3114	3117	3121	rVB2	132611	152257	1.96%	0.187%
82	22.204	3196	3199	3203	rVB	191722	210020	2.70%	0.258%
83	22.733	3286	3289	3295	rBV	191876	238716	3.07%	0.293%
84	23.333	3387	3391	3397	rVB	267111	412133	5.30%	0.506%
85	23.986	3495	3502	3519	rVB2	3123117	6870401	88.33%	8.440%
86	24.151	3523	3530	3543	rVB	2172185	4624590	59.46%	5.681%

Sum of corrected areas: 81398768

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051823\
Data File : BP015152.D
Acq On : 18 May 2023 18:55
Operator : CG/JU
Sample : 02612-20
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JREA9

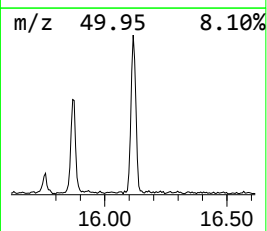
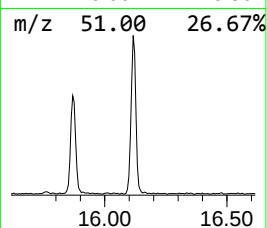
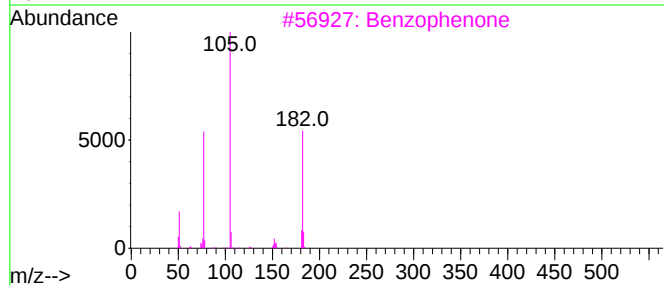
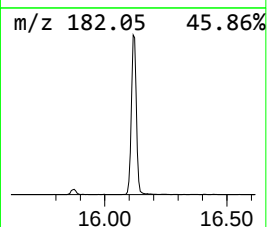
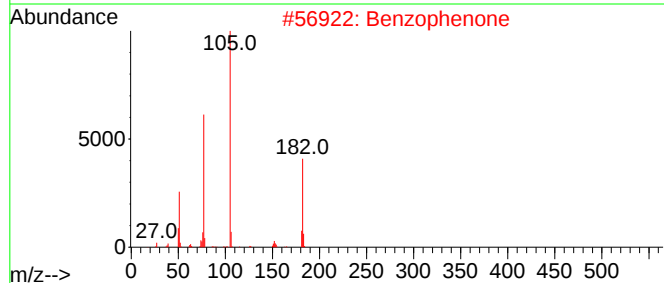
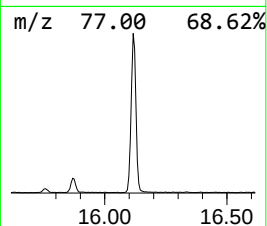
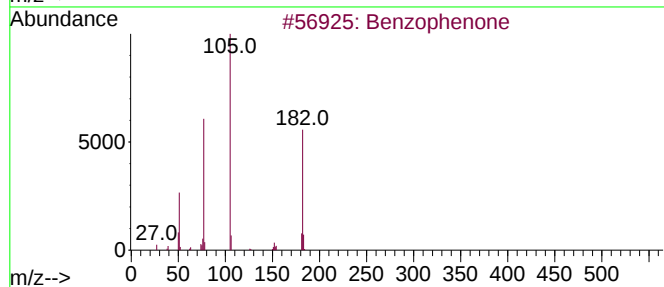
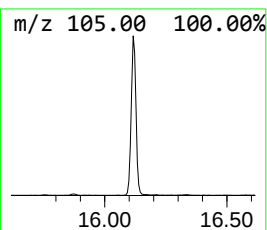
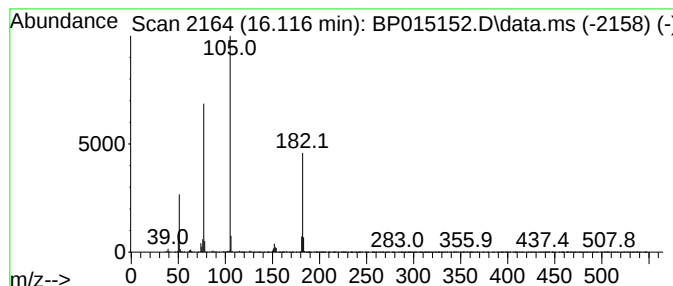
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION

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.
16.116	3.38 ng/ul	713156	Acenaphthene-d10	14.763

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	95
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051823\
Data File : BP015152.D
Acq On : 18 May 2023 18:55
Operator : CG/JU
Sample : 02612-20
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JREA9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.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	16.116	3.4	ng/ul	713156	3	14.763	4214980	20.0