

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032822\
 Data File : BG052909.D
 Acq On : 29 Mar 2022 2:59
 Operator : CG/JU
 Sample : N2100-07
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_G
 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_G\Methods\SFAM-EPA-BG031822.M
 Title : SVOA CALIBRATION

Signal : TIC: BG052909.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.541	24	26	27	rBV2	6026	4306	0.32%	0.038%
2	3.976	97	100	105	rBV	14801	20541	1.51%	0.180%
3	4.187	132	136	139	rBV5	1263	2709	0.20%	0.024%
4	4.316	153	158	161	rBV4	2799	4236	0.31%	0.037%
5	4.534	194	195	200	rVB2	1327	1498	0.11%	0.013%
6	4.898	255	257	261	rVB3	1311	1727	0.13%	0.015%
7	5.421	344	346	350	rVB4	1287	1513	0.11%	0.013%
8	6.131	463	467	471	rVB4	1738	2535	0.19%	0.022%
9	7.277	656	662	668	rBV2	31536	56169	4.14%	0.493%
10	7.453	683	692	702	rBV	105878	182621	13.47%	1.602%
11	7.524	702	704	707	rVV	1502	1910	0.14%	0.017%
12	7.571	710	712	715	rVB2	1775	1710	0.13%	0.015%
13	7.665	722	728	736	rVB	107115	183225	13.51%	1.608%
14	7.765	738	745	746	rBV2	1174	1933	0.14%	0.017%
15	8.135	800	808	816	rVB2	98065	170656	12.58%	1.497%
16	8.828	920	926	934	rBV2	88957	155733	11.48%	1.366%
17	9.292	998	1005	1013	rBV	149087	271434	20.01%	2.382%
18	9.727	1074	1079	1082	rBV2	2084	3025	0.22%	0.027%
19	10.020	1122	1129	1140	rBV	122594	218166	16.09%	1.914%
20	10.561	1214	1221	1232	rBV	167001	305756	22.54%	2.683%
21	10.948	1279	1287	1294	rBV	147073	268751	19.82%	2.358%
22	11.072	1300	1308	1320	rBV	148232	276627	20.40%	2.427%
23	12.523	1547	1555	1561	rBV3	3906	7813	0.58%	0.069%
24	13.586	1731	1736	1740	rBV3	4231	6286	0.46%	0.055%
25	14.150	1826	1832	1842	rBV	420364	613083	45.21%	5.379%
26	14.450	1876	1883	1891	rBV	436823	691570	50.99%	6.068%
27	14.643	1913	1916	1920	rBV2	1765	2302	0.17%	0.020%
28	14.755	1927	1935	1943	rBV2	278052	432428	31.89%	3.794%
29	14.925	1958	1964	1978	rBV3	30786	59430	4.38%	0.521%
30	15.160	2003	2004	2012	rVB3	1622	1665	0.12%	0.015%
31	15.554	2065	2071	2074	rVV3	2240	3507	0.26%	0.031%
32	15.589	2074	2077	2080	rVB3	1818	1813	0.13%	0.016%
33	15.742	2096	2103	2112	rBV	579199	930132	68.58%	8.161%
34	15.848	2115	2121	2133	rBV	196618	299041	22.05%	2.624%
35	15.924	2133	2134	2139	rVB2	1589	1786	0.13%	0.016%
36	15.989	2139	2145	2148	rBV2	4787	8182	0.60%	0.072%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032822\
 Data File : BG052909.D
 Acq On : 29 Mar 2022 2:59
 Operator : CG/JU
 Sample : N2100-07
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_G
 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_G\Methods\SFAM-EPA-BG031822.M
 Title : SVOA CALIBRATION

37	16.529	2231	2237	2240	rVB3	2440	3903	0.29%	0.034%
38	16.893	2294	2299	2300	rBV3	1610	1937	0.14%	0.017%
39	16.934	2302	2306	2312	rVV3	3136	4643	0.34%	0.041%
40	16.987	2312	2315	2317	rVV	1580	1522	0.11%	0.013%

41	17.175	2344	2347	2349	rVV	1663	1592	0.12%	0.014%
42	17.193	2349	2350	2355	rVB3	1189	1576	0.12%	0.014%
43	17.498	2395	2402	2410	rVB	394589	589214	43.45%	5.170%
44	17.598	2412	2419	2426	rBV	720072	1116439	82.32%	9.796%
45	17.769	2443	2448	2454	rBV	160799	203315	14.99%	1.784%

46	17.986	2481	2485	2488	rBV3	1285	1562	0.12%	0.014%
47	18.062	2494	2498	2502	rBV4	1851	2817	0.21%	0.025%
48	18.344	2541	2546	2547	rBV2	1479	1477	0.11%	0.013%
49	18.380	2547	2552	2557	rBV5	3950	7955	0.59%	0.070%
50	18.450	2562	2564	2570	rVB3	2404	3619	0.27%	0.032%

51	18.591	2585	2588	2591	rVV4	1445	1849	0.14%	0.016%
52	18.885	2635	2638	2641	rVB3	1613	2029	0.15%	0.018%
53	18.985	2652	2655	2656	rVV2	1849	1632	0.12%	0.014%
54	18.996	2656	2657	2660	rVV2	2948	2387	0.18%	0.021%
55	19.278	2702	2705	2707	rVB3	1654	1785	0.13%	0.016%

56	19.449	2729	2734	2737	rVB6	10528	15054	1.11%	0.132%
57	19.513	2739	2745	2752	rVB2	11003	19687	1.45%	0.173%
58	19.584	2754	2757	2758	rBV2	1790	1523	0.11%	0.013%
59	19.648	2765	2768	2770	rBV4	2955	2609	0.19%	0.023%
60	19.760	2784	2787	2788	rBV3	2528	2082	0.15%	0.018%

61	19.784	2788	2791	2796	rVB5	4287	6414	0.47%	0.056%
62	19.878	2801	2807	2815	rVV	912205	1337084	98.59%	11.732%
63	19.966	2820	2822	2826	rVV4	2339	2673	0.20%	0.023%
64	20.406	2895	2897	2898	rBV2	2952	1655	0.12%	0.015%
65	20.436	2900	2902	2905	rBV4	1717	2221	0.16%	0.019%

66	20.723	2949	2951	2953	rBV3	3568	3968	0.29%	0.035%
67	21.176	3026	3028	3031	rVB4	3312	2146	0.16%	0.019%
68	21.417	3066	3069	3074	rVB7	8517	13759	1.01%	0.121%
69	21.781	3124	3131	3143	rVB2	390006	686389	50.61%	6.023%
70	22.004	3167	3169	3172	rVB4	3606	3448	0.25%	0.030%

71	22.033	3172	3174	3176	rBV2	4109	2949	0.22%	0.026%
72	22.268	3212	3214	3216	rBV3	3235	3251	0.24%	0.029%
73	23.296	3388	3389	3390	rBV	4553	2224	0.16%	0.020%
74	23.943	3497	3499	3500	rVB2	4895	2765	0.20%	0.024%
75	24.742	3631	3635	3638	rVB6	3779	4447	0.33%	0.039%

76	24.871	3646	3657	3672	rVB2	476984	1356206	100.00%	11.900%
----	--------	------	------	------	------	--------	---------	---------	---------

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032822\
 Data File : BG052909.D
 Acq On : 29 Mar 2022 2:59
 Operator : CG/JU
 Sample : N2100-07
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_G
 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_G\Methods\SFAM-EPA-BG031822.M
 Title : SVOA CALIBRATION

77	25.094	3684	3695	3710	rBV2	225795	700650	51.66%	6.148%
78	25.235	3717	3719	3722	rBV4	3715	3153	0.23%	0.028%
79	25.969	3841	3844	3846	rBV4	3158	3295	0.24%	0.029%
80	26.298	3896	3900	3902	rBV4	5391	6492	0.48%	0.057%
81	26.774	3979	3981	3982	rBV2	2926	1920	0.14%	0.017%
82	26.956	4011	4012	4014	rBV2	4690	3756	0.28%	0.033%
83	27.420	4090	4091	4092	rBV	3828	1680	0.12%	0.015%
84	27.461	4096	4098	4100	rBV3	4320	4998	0.37%	0.044%
85	27.679	4133	4135	4136	rBV2	4957	3490	0.26%	0.031%
86	28.160	4215	4217	4219	rBV3	3779	3403	0.25%	0.030%
87	28.995	4357	4359	4360	rBV2	4204	3386	0.25%	0.030%
88	29.288	4406	4409	4412	rBV3	3222	4613	0.34%	0.040%
89	29.653	4469	4471	4472	rBV2	3701	1822	0.13%	0.016%
90	29.717	4480	4482	4483	rBV2	3033	1529	0.11%	0.013%
91	30.081	4541	4544	4547	rBV4	3234	3416	0.25%	0.030%
92	30.252	4571	4573	4574	rBV	3457	1889	0.14%	0.017%
93	30.563	4625	4626	4628	rVB2	3816	1473	0.11%	0.013%
94	31.104	4716	4718	4719	rVB2	4127	1861	0.14%	0.016%
95	31.879	4848	4850	4853	rVB4	3214	3166	0.23%	0.028%
96	31.985	4866	4868	4872	rVB5	3479	3832	0.28%	0.034%
97	32.273	4915	4917	4918	rBV2	3079	2422	0.18%	0.021%
98	32.337	4926	4928	4931	rBV3	3746	3615	0.27%	0.032%
99	32.496	4951	4955	4958	rBV6	4860	8094	0.60%	0.071%
100	32.601	4972	4973	4975	rBV2	3606	3175	0.23%	0.028%

Sum of corrected areas: 11396756

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032822\
Data File : BG052909.D
Acq On : 29 Mar 2022 2:59
Operator : CG/JU
Sample : N2100-07
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AF9

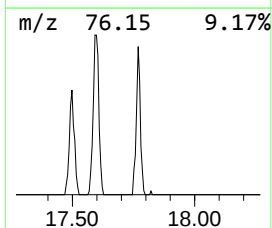
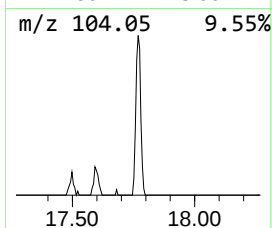
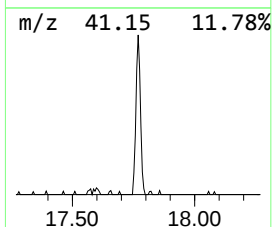
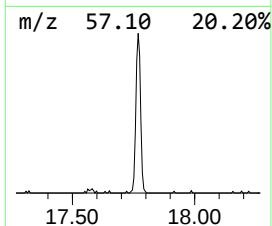
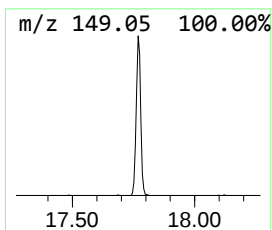
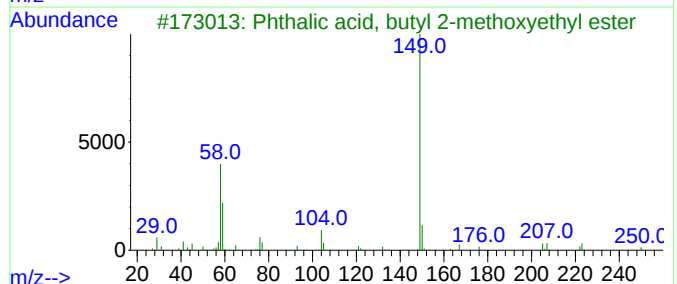
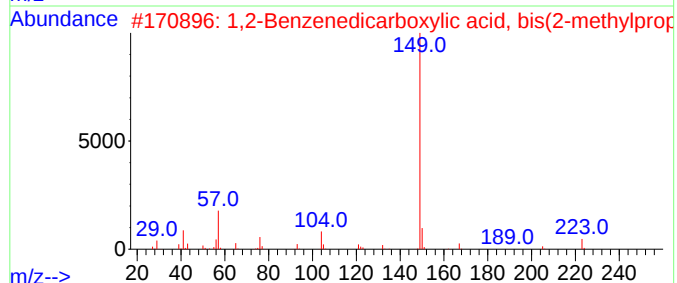
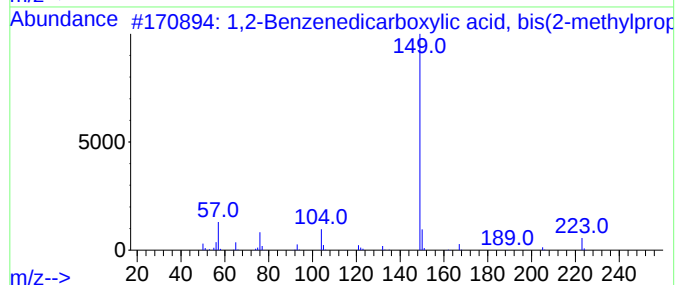
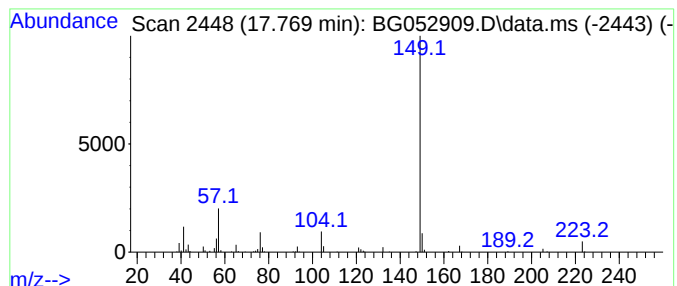
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1,2-Benzenedicarboxylic aci... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.769	6.90 ng/ul	203315	Phenanthrene-d10	17.498

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,2-Benzenedicarboxylic acid, bi...	278	C16H22O4	000084-69-5	91
2			1,2-Benzenedicarboxylic acid, bi...	278	C16H22O4	000084-69-5	91
3			Phthalic acid, butyl 2-methoxyet...	280	C15H20O5	1000315-80-0	83
4			Phthalic acid, isobutyl non-5-yn...	344	C21H28O4	1000315-18-8	78
5			Dibutyl phthalate	278	C16H22O4	000084-74-2	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032822\
Data File : BG052909.D
Acq On : 29 Mar 2022 2:59
Operator : CG/JU
Sample : N2100-07
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AF9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.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
1,2-Benzenedica...	17.769	6.9	ng/ul	203315	4	17.498	589214	20.0