

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110821\
 Data File : BG050888.D
 Acq On : 8 Nov 2021 20:20
 Operator : CG/JU
 Sample : M4445-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BG378

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-BG110321.M
 Title : SVOA CALIBRATION

Signal : TIC: BG050888.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.587	13	17	29	rVB	9306	16694	1.46%	0.156%
2	4.028	87	92	99	rBV2	11059	21468	1.88%	0.200%
3	4.251	125	130	136	rVB3	3938	6578	0.58%	0.061%
4	4.357	145	148	156	rVB4	2803	5095	0.45%	0.048%
5	5.297	303	308	310	rBV4	1888	2405	0.21%	0.022%
6	7.371	655	661	671	rBV	36794	68310	5.99%	0.637%
7	7.542	682	690	698	rBV	125240	217983	19.11%	2.034%
8	7.753	719	726	734	rBV	118051	211104	18.51%	1.970%
9	8.229	801	807	819	rVB	138504	236228	20.71%	2.204%
10	8.440	840	843	846	rVB2	1556	1942	0.17%	0.018%
11	8.922	915	925	934	rBV	96541	179861	15.77%	1.678%
12	9.398	997	1006	1015	rBV	152542	281090	24.64%	2.623%
13	10.127	1123	1130	1140	rBV	121758	220484	19.33%	2.057%
14	10.250	1150	1151	1158	rVB3	822	1598	0.14%	0.015%
15	10.667	1215	1222	1236	rBV2	162153	306209	26.85%	2.857%
16	10.797	1238	1244	1257	rBV	70618	133030	11.66%	1.241%
17	11.055	1279	1288	1298	rVB	190114	354824	31.11%	3.310%
18	11.184	1300	1310	1318	rBV	101467	191263	16.77%	1.784%
19	11.284	1323	1327	1332	rVB4	918	1771	0.16%	0.017%
20	12.618	1552	1554	1563	rVB2	2678	5576	0.49%	0.052%
21	13.722	1736	1742	1745	rVB5	1345	2223	0.19%	0.021%
22	14.245	1823	1831	1841	rBV	383324	575874	50.49%	5.373%
23	14.545	1875	1882	1891	rBV	392653	651418	57.11%	6.078%
24	14.851	1927	1934	1944	rVB	315309	507116	44.46%	4.731%
25	15.044	1957	1967	1977	rBV2	22312	53028	4.65%	0.495%
26	15.620	2060	2065	2069	rVB3	1426	2072	0.18%	0.019%
27	15.838	2095	2102	2111	rBV	556448	862135	75.59%	8.044%
28	15.955	2116	2122	2134	rBV	160510	258167	22.63%	2.409%
29	16.079	2136	2143	2151	rVB6	3715	8225	0.72%	0.077%
30	16.278	2175	2177	2181	rBV2	1688	1684	0.15%	0.016%
31	16.543	2216	2222	2227	rBV4	6910	10793	0.95%	0.101%
32	16.925	2283	2287	2292	rVB4	2184	3343	0.29%	0.031%
33	16.977	2292	2296	2299	rBV3	1593	2055	0.18%	0.019%
34	17.013	2299	2302	2307	rBV4	1246	2122	0.19%	0.020%
35	17.189	2331	2332	2339	rBV3	970	1388	0.12%	0.013%
36	17.365	2356	2362	2371	rBV4	5659	11094	0.97%	0.104%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110821\
 Data File : BG050888.D
 Acq On : 8 Nov 2021 20:20
 Operator : CG/JU
 Sample : M4445-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BG378

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-BG110321.M
 Title : SVOA CALIBRATION

37	17.594	2395	2401	2409	rBV	396640	625178	54.81%	5.833%
38	17.694	2412	2418	2428	rVB2	648826	989732	86.77%	9.234%
39	17.853	2441	2445	2447	rBV3	1698	1970	0.17%	0.018%
40	17.906	2453	2454	2457	rBV2	1398	1487	0.13%	0.014%
41	17.976	2460	2466	2469	rVB5	2208	3616	0.32%	0.034%
42	18.229	2505	2509	2514	rVB2	13829	17248	1.51%	0.161%
43	18.523	2556	2559	2564	rVB4	2229	2690	0.24%	0.025%
44	18.646	2577	2580	2581	rVV2	1897	1629	0.14%	0.015%
45	18.664	2581	2583	2586	rVB	1624	1645	0.14%	0.015%
46	19.099	2655	2657	2660	rVB4	1408	1404	0.12%	0.013%
47	19.134	2660	2663	2666	rBV3	1070	1356	0.12%	0.013%
48	19.198	2672	2674	2676	rVB2	1787	1354	0.12%	0.013%
49	19.245	2680	2682	2685	rBV3	1315	1596	0.14%	0.015%
50	19.310	2689	2693	2696	rVB4	1048	1633	0.14%	0.015%
51	19.363	2699	2702	2703	rBV2	3433	3857	0.34%	0.036%
52	19.386	2703	2706	2711	rVB3	21551	24835	2.18%	0.232%
53	19.533	2725	2731	2737	rVV5	9649	17706	1.55%	0.165%
54	19.604	2739	2743	2750	rVV2	8908	13343	1.17%	0.124%
55	19.856	2783	2786	2791	rBV5	1816	2279	0.20%	0.021%
56	19.968	2799	2805	2813	rVV	766611	1140580	100.00%	10.641%
57	20.186	2838	2842	2845	rVB2	3459	4459	0.39%	0.042%
58	20.209	2845	2846	2849	rBV3	1324	1493	0.13%	0.014%
59	20.315	2860	2864	2867	rBV5	1114	1646	0.14%	0.015%
60	20.462	2886	2889	2892	rBV4	2731	3456	0.30%	0.032%
61	20.679	2925	2926	2928	rBV	2211	1489	0.13%	0.014%
62	20.797	2944	2946	2947	rBV2	1887	1319	0.12%	0.012%
63	20.838	2950	2953	2954	rBV2	3098	2514	0.22%	0.023%
64	20.955	2971	2973	2977	rVB5	3972	5491	0.48%	0.051%
65	21.120	2999	3001	3002	rBV2	1782	1419	0.12%	0.013%
66	21.190	3009	3013	3015	rBV4	1567	2351	0.21%	0.022%
67	21.431	3052	3054	3057	rBV4	1813	1543	0.14%	0.014%
68	21.490	3060	3064	3068	rBV6	5300	9443	0.83%	0.088%
69	21.525	3068	3070	3073	rVB4	1946	1966	0.17%	0.018%
70	21.743	3104	3107	3112	rVB5	4395	5811	0.51%	0.054%
71	21.784	3112	3114	3118	rVB5	2070	2015	0.18%	0.019%
72	21.819	3118	3120	3122	rBV3	2006	1955	0.17%	0.018%
73	21.889	3125	3132	3140	rBV	352988	618753	54.25%	5.773%
74	22.054	3158	3160	3164	rVB4	4239	4782	0.42%	0.045%
75	22.365	3212	3213	3216	rBV3	1963	1990	0.17%	0.019%
76	22.530	3239	3241	3245	rBV5	2501	3346	0.29%	0.031%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110821\
 Data File : BG050888.D
 Acq On : 8 Nov 2021 20:20
 Operator : CG/JU
 Sample : M4445-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BG378

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-BG110321.M
 Title : SVOA CALIBRATION

77	22.683	3265	3267	3268	rBV2	4291	2761	0.24%	0.026%
78	23.370	3382	3384	3386	rBV3	2109	1994	0.17%	0.019%
79	23.411	3388	3391	3396	rVB6	6339	12856	1.13%	0.120%
80	23.587	3419	3421	3422	rBV2	2099	1502	0.13%	0.014%
81	24.257	3532	3535	3545	rVB6	9880	21146	1.85%	0.197%
82	24.980	3656	3658	3659	rBV2	2364	2284	0.20%	0.021%
83	25.050	3659	3670	3689	rVB3	349903	1021783	89.58%	9.533%
84	25.291	3699	3711	3722	rVB2	204831	636002	55.76%	5.934%
85	25.656	3771	3773	3775	rVB3	2149	1355	0.12%	0.013%
86	26.349	3889	3891	3894	rBV4	1978	1719	0.15%	0.016%
87	26.461	3903	3910	3923	rVB8	11371	38441	3.37%	0.359%
88	26.596	3931	3933	3935	rVB3	1801	1260	0.11%	0.012%
89	27.806	4136	4139	4141	rBV4	2279	2933	0.26%	0.027%
90	27.841	4143	4145	4146	rBV2	2484	1756	0.15%	0.016%
91	27.965	4164	4166	4167	rVB	2859	1531	0.13%	0.014%
92	28.065	4181	4183	4188	rBV6	1905	2652	0.23%	0.025%
93	28.388	4235	4238	4240	rBV4	2038	2702	0.24%	0.025%
94	29.392	4406	4409	4411	rBV3	2227	2405	0.21%	0.022%
95	29.463	4420	4421	4425	rVB4	2846	2602	0.23%	0.024%
96	29.498	4425	4427	4428	rBV2	2705	1714	0.15%	0.016%
97	29.616	4445	4447	4449	rBV3	2642	2954	0.26%	0.028%
98	31.179	4712	4713	4716	rBV3	1418	1357	0.12%	0.013%
99	31.931	4839	4841	4844	rBV4	1486	1731	0.15%	0.016%
100	32.589	4951	4953	4958	rBV6	1773	2310	0.20%	0.022%

Sum of corrected areas: 10718379

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110821\
Data File : BG050888.D
Acq On : 8 Nov 2021 20:20
Operator : CG/JU
Sample : M4445-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BG378

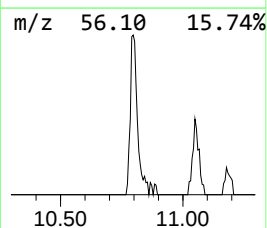
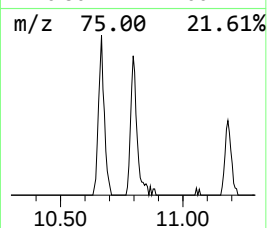
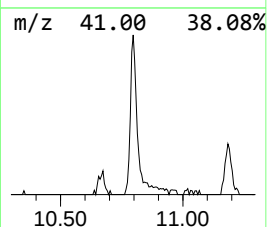
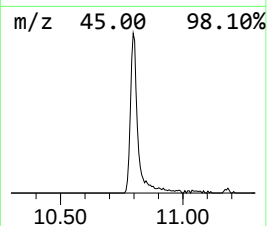
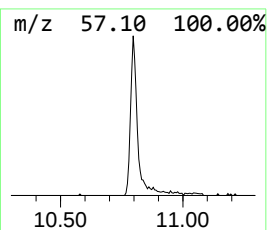
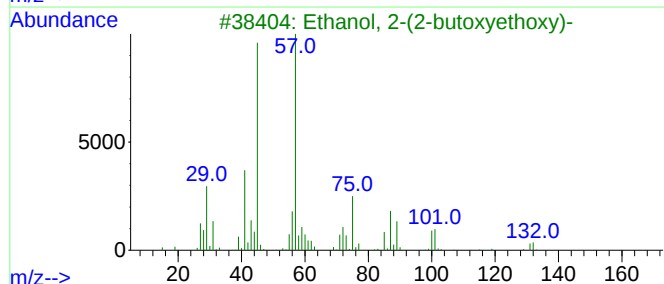
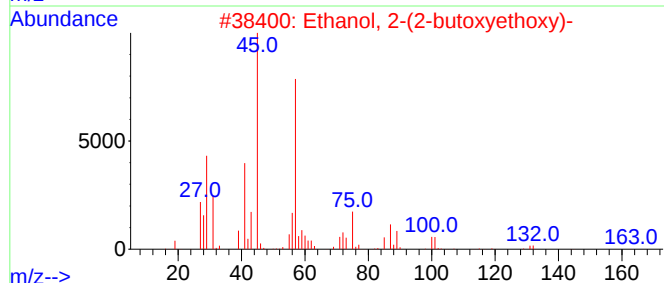
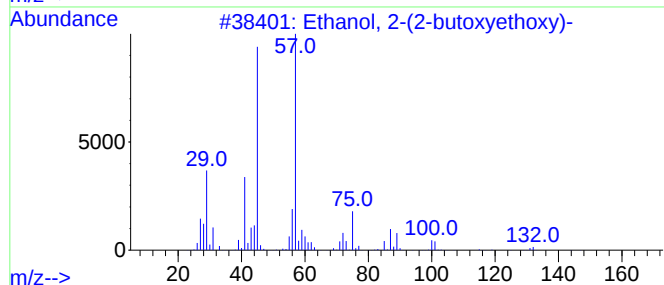
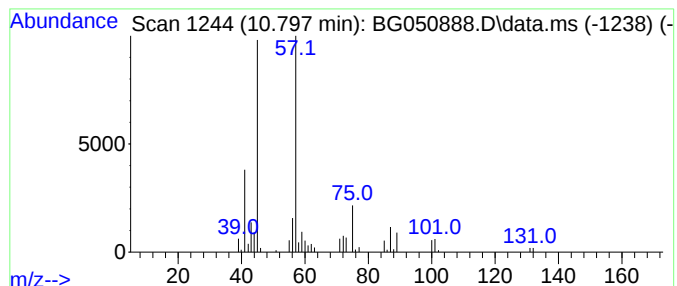
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.797	7.50 ng/ul	133030	Naphthalene-d8	11.055

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
4			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110821\
Data File : BG050888.D
Acq On : 8 Nov 2021 20:20
Operator : CG/JU
Sample : M4445-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BG378

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.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
Ethanol, 2-(2-b...	10.797	7.5	ng/ul	133030	2	11.055	354824	20.0