

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111121\
 Data File : BG050973.D
 Acq On : 11 Nov 2021 18:23
 Operator : CG/JU
 Sample : M4522-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BG397

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: BG050973.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.593	13	18	24	rVB	7830	12341	1.02%	0.115%
2	3.869	62	65	67	rBV3	1072	1366	0.11%	0.013%
3	4.028	88	92	107	rBB	30085	57359	4.76%	0.532%
4	4.251	125	130	137	rVB	4648	7705	0.64%	0.071%
5	4.362	143	149	153	rBV2	3973	6297	0.52%	0.058%
6	6.284	471	476	478	rBV2	1284	1966	0.16%	0.018%
7	6.466	501	507	511	rBV	750	1477	0.12%	0.014%
8	7.371	654	661	673	rVB	36261	66656	5.53%	0.618%
9	7.541	684	690	700	rVB	118122	204028	16.91%	1.893%
10	7.753	720	726	735	rVB	111242	200151	16.59%	1.857%
11	7.829	735	739	742	rBV	1829	2401	0.20%	0.022%
12	8.228	800	807	817	rVB	126787	216338	17.94%	2.007%
13	8.928	917	926	935	rBV	93341	167346	13.87%	1.553%
14	9.404	998	1007	1015	rBV	142942	269777	22.37%	2.503%
15	9.762	1063	1068	1074	rBV4	1483	2184	0.18%	0.020%
16	10.126	1123	1130	1138	rBV	124071	220974	18.32%	2.050%
17	10.667	1215	1222	1235	rVB	163906	295803	24.52%	2.745%
18	10.802	1238	1245	1259	rBV	74530	140924	11.68%	1.308%
19	11.055	1280	1288	1299	rVB	179748	326317	27.05%	3.028%
20	11.184	1302	1310	1320	rBV	136281	261034	21.64%	2.422%
21	11.630	1382	1386	1389	rVB2	1304	1553	0.13%	0.014%
22	12.247	1489	1491	1497	rVB3	1121	1379	0.11%	0.013%
23	12.623	1549	1555	1560	rBV2	2536	4157	0.34%	0.039%
24	13.716	1738	1741	1746	rVB3	1051	1480	0.12%	0.014%
25	14.245	1824	1831	1841	rBV	361277	546614	45.32%	5.072%
26	14.550	1875	1883	1890	rBV	379380	625941	51.89%	5.808%
27	14.850	1928	1934	1942	rVB	292536	462894	38.38%	4.295%
28	15.044	1962	1967	1977	rVV2	28862	57478	4.77%	0.533%
29	15.655	2067	2071	2076	rBV	962	1571	0.13%	0.015%
30	15.837	2096	2102	2112	rVB	521611	821632	68.12%	7.623%
31	15.955	2116	2122	2133	rBV	176299	269794	22.37%	2.503%
32	16.084	2140	2144	2149	rVB2	1604	2853	0.24%	0.026%
33	16.290	2175	2179	2183	rVB3	2995	3177	0.26%	0.029%
34	16.942	2288	2290	2293	rBV	1353	1438	0.12%	0.013%
35	17.330	2351	2356	2358	rBV3	1638	2230	0.18%	0.021%
36	17.553	2390	2394	2395	rVB2	1095	1309	0.11%	0.012%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111121\
 Data File : BG050973.D
 Acq On : 11 Nov 2021 18:23
 Operator : CG/JU
 Sample : M4522-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BG397

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	376420	594493	49.29%	5.516%
38	17.694	2412	2418	2426	rVV2	639895	985350	81.69%	9.142%
39	17.770	2428	2431	2437	rVB6	4016	6166	0.51%	0.057%
40	17.929	2452	2458	2460	rBV4	958	1535	0.13%	0.014%
41	17.976	2462	2466	2467	rBV2	1885	1663	0.14%	0.015%
42	18.052	2476	2479	2482	rBV3	1062	1228	0.10%	0.011%
43	18.229	2505	2509	2515	rBV	14419	18759	1.56%	0.174%
44	18.293	2518	2520	2522	rBV3	1298	1352	0.11%	0.013%
45	18.458	2543	2548	2551	rBV6	2699	4346	0.36%	0.040%
46	18.563	2564	2566	2569	rVB3	1433	1338	0.11%	0.012%
47	18.587	2569	2570	2574	rBV3	1059	1243	0.10%	0.012%
48	18.669	2583	2584	2586	rBV2	1393	1211	0.10%	0.011%
49	18.693	2586	2588	2591	rVV3	1538	1700	0.14%	0.016%
50	18.734	2591	2595	2596	rVV3	1403	1573	0.13%	0.015%
51	18.904	2621	2624	2625	rVB2	1531	1289	0.11%	0.012%
52	18.922	2625	2627	2630	rBV3	1804	2436	0.20%	0.023%
53	18.975	2633	2636	2639	rVB4	1089	1501	0.12%	0.014%
54	19.104	2657	2658	2661	rVB3	2310	1595	0.13%	0.015%
55	19.386	2703	2706	2709	rVB5	1991	2268	0.19%	0.021%
56	19.539	2726	2732	2735	rBV4	10293	16741	1.39%	0.155%
57	19.609	2738	2744	2748	rVV	10737	15599	1.29%	0.145%
58	19.850	2780	2785	2786	rBV3	2819	3514	0.29%	0.033%
59	19.974	2799	2806	2813	rBV	813951	1206215	100.00%	11.192%
60	20.026	2813	2815	2821	rVB7	1536	1926	0.16%	0.018%
61	20.150	2835	2836	2838	rBV	3090	1650	0.14%	0.015%
62	20.185	2838	2842	2844	rBV5	2172	3197	0.27%	0.030%
63	20.303	2860	2862	2864	rBV3	2060	1536	0.13%	0.014%
64	20.461	2887	2889	2891	rVB3	2511	2050	0.17%	0.019%
65	20.790	2944	2945	2946	rBV	2347	1362	0.11%	0.013%
66	20.955	2971	2973	2977	rVB4	3153	3466	0.29%	0.032%
67	21.096	2994	2997	2998	rBV2	2983	3227	0.27%	0.030%
68	21.489	3059	3064	3070	rBV6	20670	47215	3.91%	0.438%
69	21.889	3125	3132	3143	rVB2	352662	618120	51.24%	5.735%
70	22.688	3264	3268	3272	rVB7	7104	11188	0.93%	0.104%
71	23.070	3331	3333	3336	rBV4	2868	3542	0.29%	0.033%
72	23.411	3384	3391	3397	rVB8	11236	21065	1.75%	0.195%
73	24.198	3523	3525	3528	rBV3	3777	3402	0.28%	0.032%
74	24.257	3530	3535	3544	rVB5	16512	32390	2.69%	0.301%
75	25.062	3659	3672	3689	rVB2	374500	1102215	91.38%	10.227%
76	25.285	3699	3710	3724	rVB2	209743	647695	53.70%	6.010%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111121\
 Data File : BG050973.D
 Acq On : 11 Nov 2021 18:23
 Operator : CG/JU
 Sample : M4522-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BG397

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	26.360	3891	3893	3894	rBV	3508	2545	0.21%	0.024%
78	26.454	3904	3909	3921	rVB6	17909	52296	4.34%	0.485%
79	27.394	4068	4069	4071	rBV2	3192	1402	0.12%	0.013%
80	27.853	4146	4147	4148	rBV	4796	3220	0.27%	0.030%
81	27.900	4148	4155	4164	rVB7	15019	48628	4.03%	0.451%
82	28.734	4295	4297	4300	rVB4	3242	2084	0.17%	0.019%
83	29.028	4345	4347	4349	rBV3	2721	2215	0.18%	0.021%
84	29.615	4441	4447	4448	rBV6	8913	15572	1.29%	0.144%
85	30.867	4658	4660	4662	rBV3	3154	3454	0.29%	0.032%

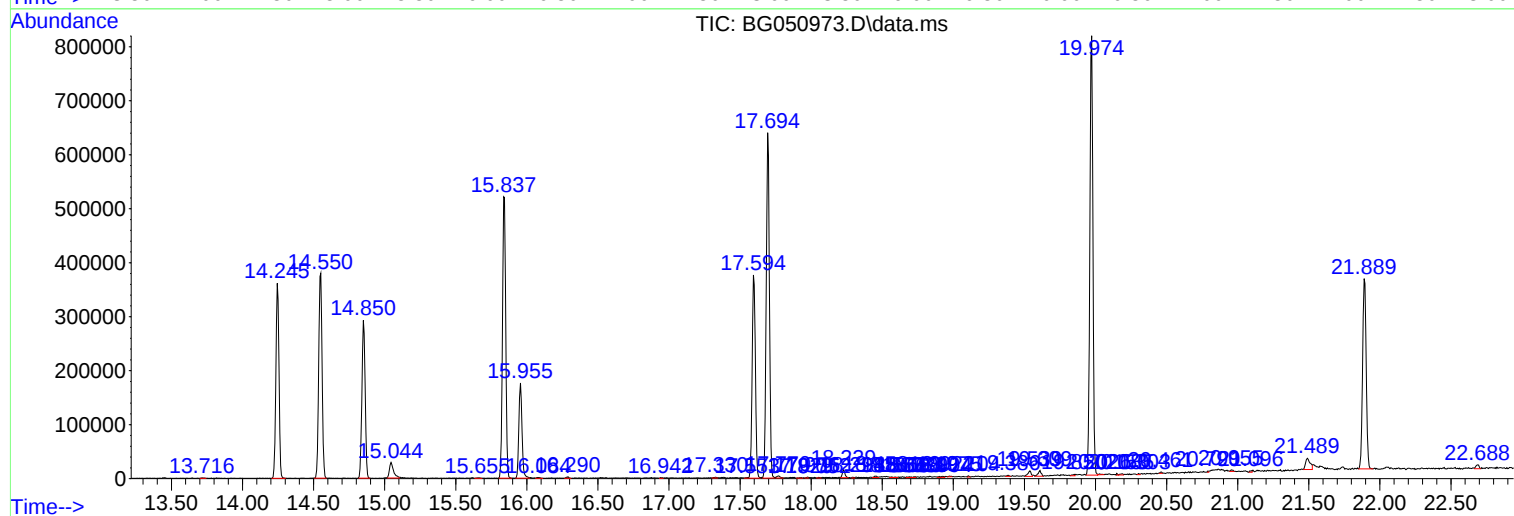
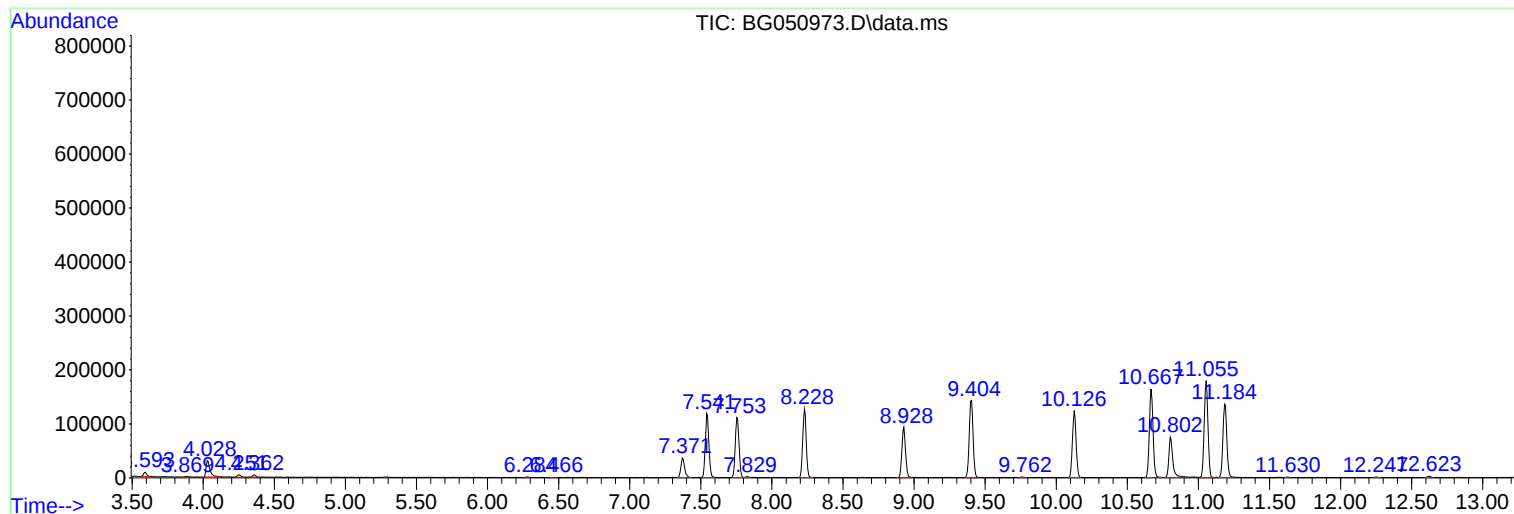
Sum of corrected areas: 10777721

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111121\
Data File : BG050973.D
Acq On : 11 Nov 2021 18:23
Operator : CG/JU
Sample : M4522-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BG397

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111121\
Data File : BG050973.D
Acq On : 11 Nov 2021 18:23
Operator : CG/JU
Sample : M4522-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BG397

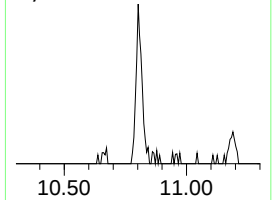
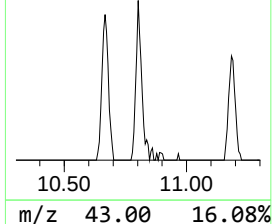
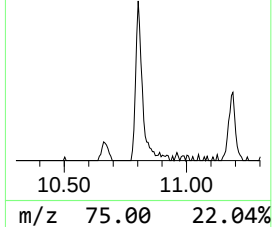
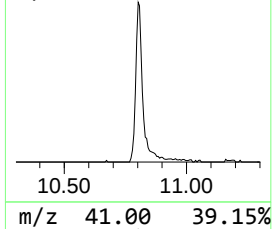
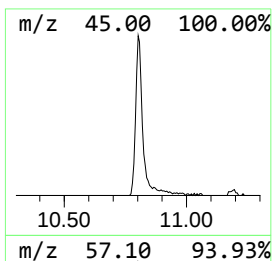
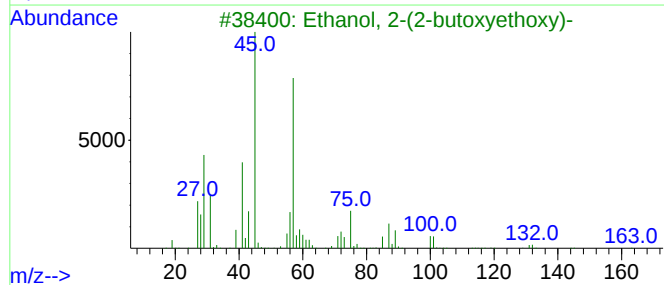
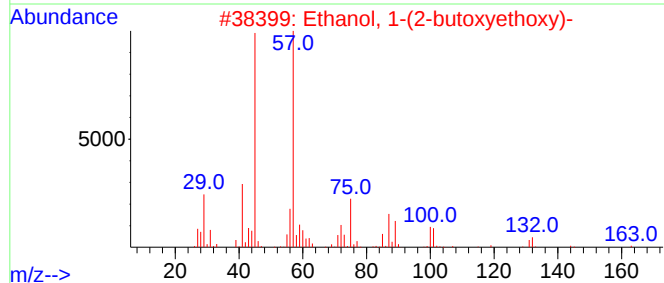
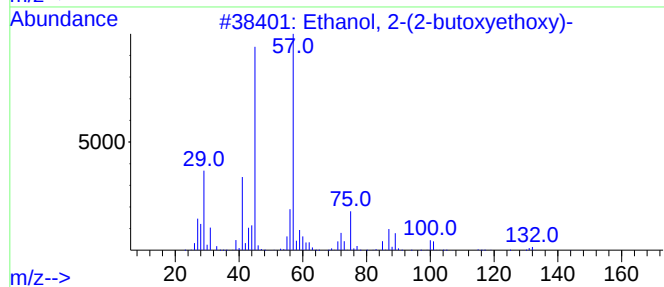
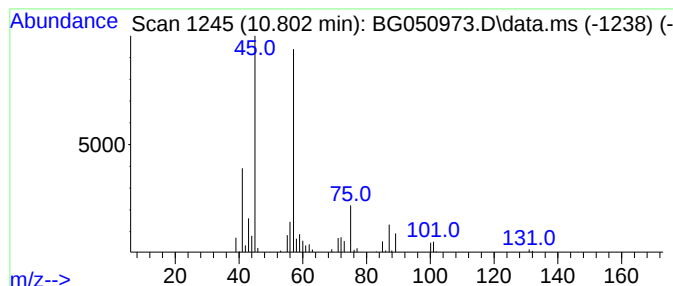
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION

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.
10.802	8.64 ng/ul	140924	Naphthalene-d8	11.055

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	86
2			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	86
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	78
5			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111121\
Data File : BG050973.D
Acq On : 11 Nov 2021 18:23
Operator : CG/JU
Sample : M4522-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BG397

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...	10.802	8.6	ng/u1	140924	2	11.055	326317	20.0