

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
 Data File : BG050145.D
 Acq On : 4 Sep 2021 00:26
 Operator : CG/JU
 Sample : M3566-19
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBKJ4

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-BG081921.M
 Title : SVOA CALIBRATION

Signal : TIC: BG050145.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.671	106	108	109	rBV2	1607	1148	0.13%	0.014%
2	3.747	118	121	131	rBV	20688	45940	5.31%	0.563%
3	4.358	223	225	227	rBV2	1489	1178	0.14%	0.014%
4	4.388	227	230	231	rBV3	1422	1305	0.15%	0.016%
5	5.198	364	368	372	rBV3	1163	2001	0.23%	0.025%
6	6.414	572	575	578	rBV2	1542	2275	0.26%	0.028%
7	6.632	610	612	615	rBV2	796	1160	0.13%	0.014%
8	7.125	690	696	705	rBV2	35336	64838	7.49%	0.795%
9	7.272	714	721	730	rBV	87760	150906	17.44%	1.849%
10	7.484	750	757	767	rBV	104095	189591	21.91%	2.323%
11	7.595	773	776	777	rBV	1294	1421	0.16%	0.017%
12	7.948	830	836	844	rVB2	97396	168282	19.45%	2.062%
13	8.159	870	872	875	rBV4	1134	1245	0.14%	0.015%
14	8.253	885	888	890	rBV2	1378	1548	0.18%	0.019%
15	8.376	907	909	912	rVB2	1120	1203	0.14%	0.015%
16	8.676	954	960	972	rVV	94266	168071	19.43%	2.060%
17	8.758	972	974	977	rVB2	1129	1237	0.14%	0.015%
18	8.829	985	986	989	rVB2	1428	1280	0.15%	0.016%
19	9.122	1029	1036	1046	rBV	127653	228542	26.41%	2.801%
20	9.851	1151	1160	1168	rBV	112747	202593	23.42%	2.483%
21	10.403	1247	1254	1264	rBV	138909	268983	31.09%	3.296%
22	10.468	1264	1265	1269	rVB	1985	1636	0.19%	0.020%
23	10.532	1269	1276	1287	rBV2	46828	93910	10.85%	1.151%
24	10.767	1308	1316	1325	rVB	127878	237632	27.47%	2.912%
25	10.908	1333	1340	1351	rBV	133782	247048	28.55%	3.027%
26	11.284	1402	1404	1407	rBV	1619	1258	0.15%	0.015%
27	11.490	1437	1439	1442	rVB	1538	1883	0.22%	0.023%
28	12.265	1566	1571	1572	rVB	916	1161	0.13%	0.014%
29	12.359	1584	1587	1588	rBV2	2571	2324	0.27%	0.028%
30	12.976	1687	1692	1694	rVB	1078	1820	0.21%	0.022%
31	13.246	1735	1738	1741	rVB2	1098	1409	0.16%	0.017%
32	13.475	1775	1777	1785	rVB2	1181	2142	0.25%	0.026%
33	13.705	1813	1816	1820	rBV	1484	1915	0.22%	0.023%
34	14.010	1862	1868	1877	rBV	295913	443649	51.28%	5.437%
35	14.304	1912	1918	1927	rVB	321978	496734	57.41%	6.087%
36	14.609	1963	1970	1978	rBV	215141	332551	38.44%	4.075%

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Max Peaks: 100

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Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
 Title : SVOA CALIBRATION

37	14.862	2008	2013	2023	rBV3	17323	37311	4.31%	0.457%
38	14.991	2032	2035	2038	rVB3	1013	1551	0.18%	0.019%
39	15.308	2086	2089	2094	rVB2	1237	1405	0.16%	0.017%
40	15.349	2094	2096	2101	rBV2	1964	2460	0.28%	0.030%
41	15.426	2106	2109	2112	rVB	979	1159	0.13%	0.014%
42	15.608	2133	2140	2148	rVB	424941	637310	73.66%	7.810%
43	15.743	2158	2163	2173	rBV	128162	204621	23.65%	2.508%
44	15.843	2177	2180	2188	rVB4	2343	4418	0.51%	0.054%
45	16.048	2214	2215	2218	rVB	1990	1894	0.22%	0.023%
46	16.389	2269	2273	2275	rBV2	1306	1761	0.20%	0.022%
47	16.518	2293	2295	2299	rVB2	906	1188	0.14%	0.015%
48	16.565	2299	2303	2305	rBV	1131	1390	0.16%	0.017%
49	16.606	2305	2310	2311	rBV2	1084	1237	0.14%	0.015%
50	17.141	2398	2401	2404	rBV2	1178	1403	0.16%	0.017%
51	17.364	2433	2439	2445	rBV	269008	404077	46.70%	4.952%
52	17.464	2449	2456	2463	rBV2	493861	736284	85.10%	9.023%
53	17.887	2524	2528	2529	rBV	1044	1478	0.17%	0.018%
54	17.963	2537	2541	2542	rVB	1250	1496	0.17%	0.018%
55	18.016	2546	2550	2559	rVB2	14782	22072	2.55%	0.270%
56	18.122	2566	2568	2569	rBV2	1385	1169	0.14%	0.014%
57	18.140	2569	2571	2575	rVV2	1978	2172	0.25%	0.027%
58	18.193	2577	2580	2582	rBV2	1246	1413	0.16%	0.017%
59	18.322	2600	2602	2605	rVB	1635	1404	0.16%	0.017%
60	18.574	2642	2645	2646	rBV	1404	1165	0.13%	0.014%
61	18.768	2674	2678	2681	rBV2	944	1677	0.19%	0.021%
62	18.821	2683	2687	2688	rBV	1023	1301	0.15%	0.016%
63	18.892	2698	2699	2703	rVB2	1599	1527	0.18%	0.019%
64	18.927	2703	2705	2707	rBV2	1770	1973	0.23%	0.024%
65	18.980	2712	2714	2717	rVB	1547	1530	0.18%	0.019%
66	19.109	2734	2736	2740	rBV2	1226	1676	0.19%	0.021%
67	19.185	2743	2749	2753	rVV3	10177	12231	1.41%	0.150%
68	19.215	2753	2754	2758	rVB2	2633	1697	0.20%	0.021%
69	19.256	2758	2761	2762	rBV	2216	1430	0.17%	0.018%
70	19.315	2765	2771	2775	rBV7	6081	10006	1.16%	0.123%
71	19.397	2779	2785	2790	rBV4	6555	11710	1.35%	0.143%
72	19.532	2807	2808	2810	rVB2	2333	1454	0.17%	0.018%
73	19.555	2810	2812	2816	rBV2	3392	3400	0.39%	0.042%
74	19.591	2816	2818	2820	rBV2	2349	1672	0.19%	0.020%
75	19.614	2820	2822	2825	rBV4	1955	2084	0.24%	0.026%
76	19.644	2825	2827	2829	rBV2	2175	1928	0.22%	0.024%

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 Sampling : 1 Min Area: 0.1 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

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 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
 Title : SVOA CALIBRATION

77	19.755	2840	2846	2855	rBV	592959	865200	100.00%	10.603%
78	19.820	2855	2857	2860	rVB3	2615	2206	0.25%	0.027%
79	19.861	2860	2864	2866	rBV4	1852	2401	0.28%	0.029%
80	19.984	2883	2885	2887	rBV2	1995	1842	0.21%	0.023%
81	20.072	2898	2900	2902	rVB3	1816	1169	0.14%	0.014%
82	20.143	2910	2912	2915	rBV3	1997	2181	0.25%	0.027%
83	20.348	2945	2947	2950	rBV4	2145	2569	0.30%	0.031%
84	20.401	2954	2956	2958	rBV3	2584	2124	0.25%	0.026%
85	20.525	2976	2977	2978	rBV	3215	1339	0.15%	0.016%
86	21.012	3058	3060	3061	rVB2	3056	1539	0.18%	0.019%
87	21.265	3100	3103	3109	rBV7	9502	17502	2.02%	0.214%
88	21.635	3160	3166	3173	rVB	276064	448756	51.87%	5.499%
89	24.132	3590	3591	3592	rBV	4788	2007	0.23%	0.025%
90	24.637	3666	3677	3687	rVB2	294480	835404	96.56%	10.237%
91	24.854	3705	3714	3726	rVB3	159664	473129	54.68%	5.798%

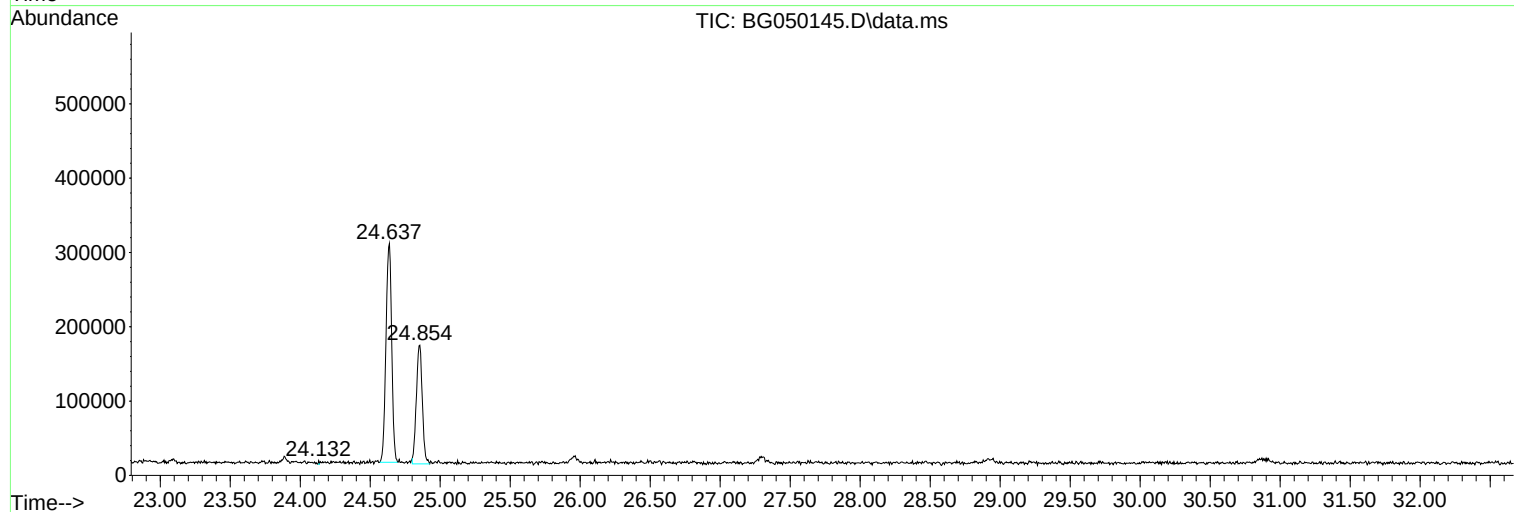
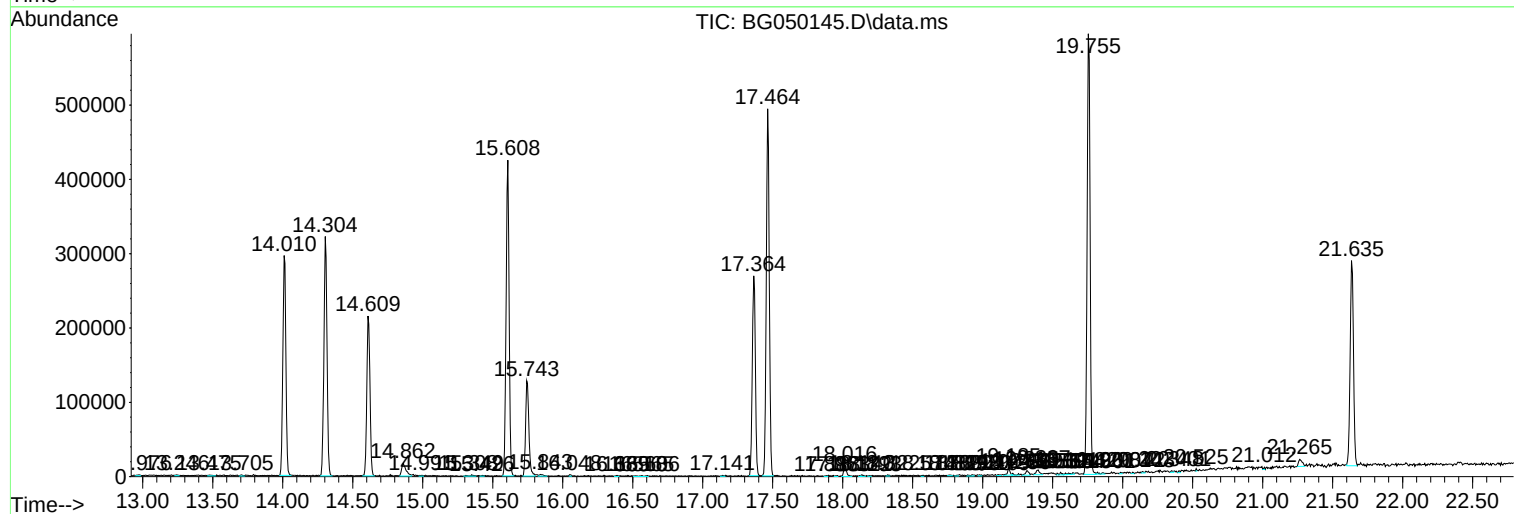
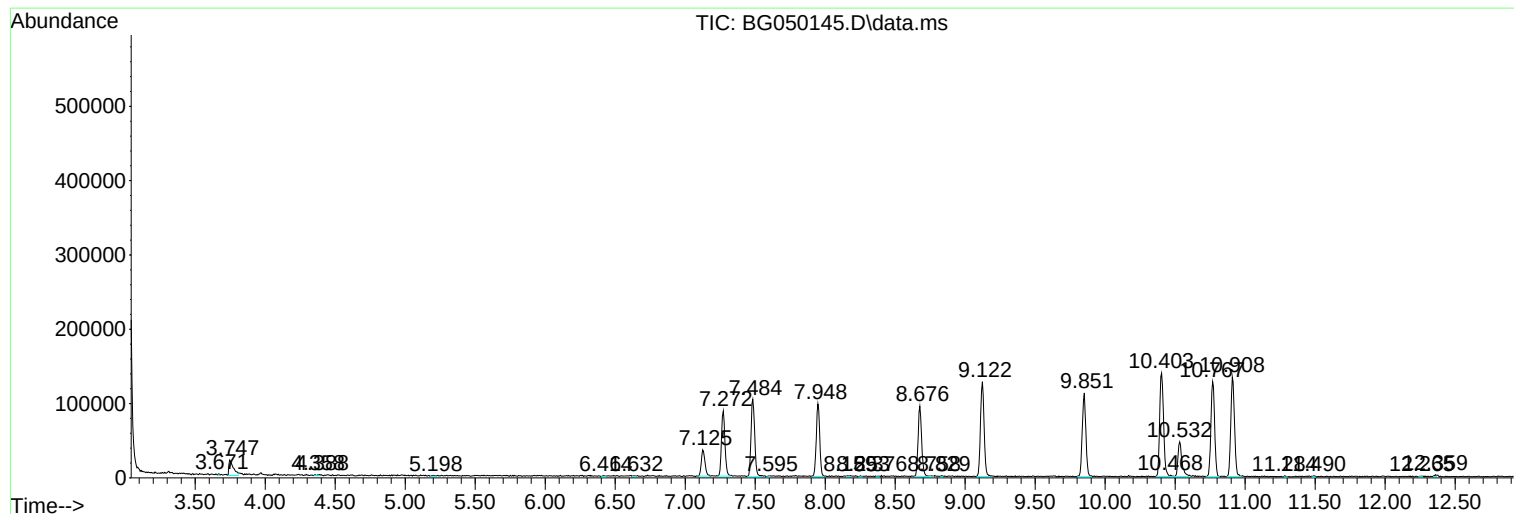
Sum of corrected areas: 8160321

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

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



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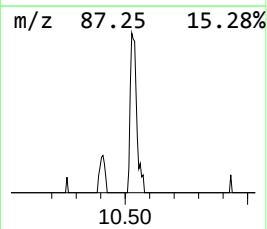
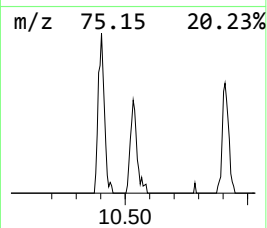
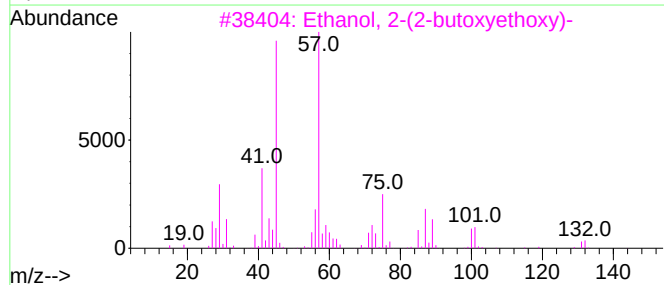
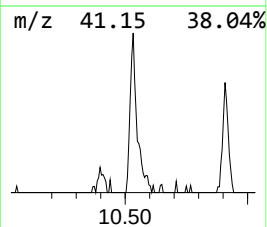
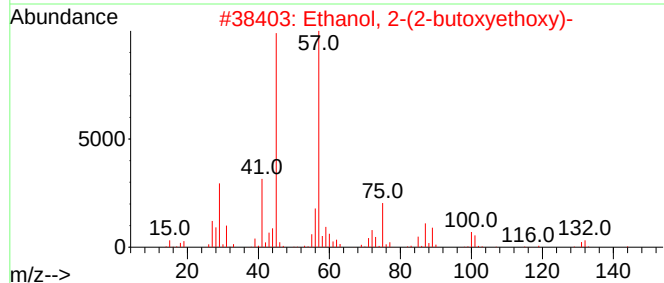
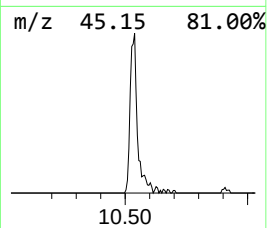
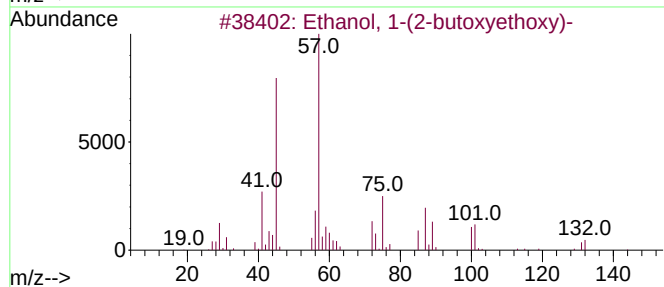
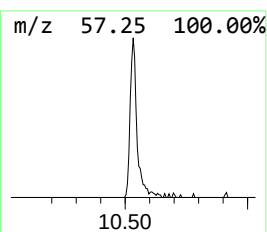
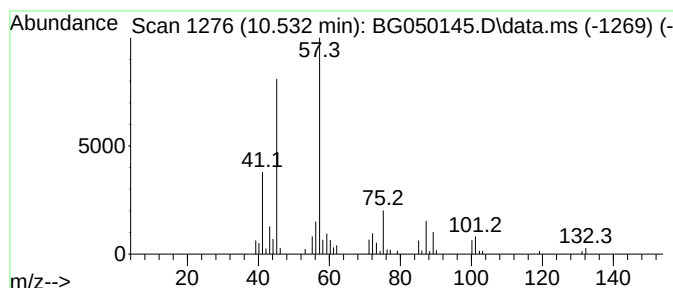
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.532	7.90 ng/ul	93910	Naphthalene-d8	10.767

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	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, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	72



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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, 1-(2-b...	10.532	7.9	ng/ul	93910	2	10.767	237632	20.0