

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102521\
 Data File : BP007678.D
 Acq On : 26 Oct 2021 12:55
 Operator : CG/JU
 Sample : M4291-01
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 P001-TW001-05

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-BP102521.M
 Title : SVOA CALIBRATION

Signal : TIC: BP007678.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.369	10	14	21	rVB	38866	53081	1.14%	0.127%
2	3.652	59	62	65	rBV5	6722	8257	0.18%	0.020%
3	3.787	82	85	100	rBV	148530	237567	5.10%	0.566%
4	4.028	121	126	131	rVB	27209	40910	0.88%	0.098%
5	4.116	138	141	146	rVB2	15073	20873	0.45%	0.050%
6	4.211	154	157	162	rVB3	10476	14806	0.32%	0.035%
7	4.481	201	203	208	rVB6	4604	7075	0.15%	0.017%
8	5.040	295	298	302	rVB5	5821	8857	0.19%	0.021%
9	6.016	462	464	469	rVB6	3253	5307	0.11%	0.013%
10	6.316	510	515	522	rVB5	10758	17718	0.38%	0.042%
11	6.940	619	621	627	rVB6	4052	5541	0.12%	0.013%
12	7.099	642	648	657	rVB	146590	236392	5.08%	0.564%
13	7.263	669	676	685	rBV	467063	725011	15.57%	1.729%
14	7.469	703	711	722	rBV	461843	755832	16.23%	1.802%
15	7.934	783	790	797	rBV	688922	1096470	23.55%	2.614%
16	8.010	801	803	808	rVB5	4805	5207	0.11%	0.012%
17	8.181	826	832	836	rBV8	9935	18275	0.39%	0.044%
18	8.499	880	886	888	rBV7	5305	8049	0.17%	0.019%
19	8.640	904	910	925	rBV	377953	622334	13.37%	1.484%
20	8.840	937	944	947	rBV9	4343	9391	0.20%	0.022%
21	9.093	980	987	996	rBV	542315	863341	18.54%	2.058%
22	9.216	1005	1008	1014	rBV7	5731	12837	0.28%	0.031%
23	9.275	1014	1018	1021	rVB4	6055	10271	0.22%	0.024%
24	9.551	1061	1065	1070	rVB6	6226	10395	0.22%	0.025%
25	9.816	1101	1110	1118	rBV	393630	660551	14.19%	1.575%
26	10.357	1194	1202	1212	rBV	648355	1082768	23.26%	2.582%
27	10.522	1223	1230	1247	rBV	274869	463233	9.95%	1.105%
28	10.740	1258	1267	1275	rBV	928417	1537806	33.03%	3.667%
29	10.875	1282	1290	1301	rBV	609623	1067900	22.94%	2.546%
30	12.057	1485	1491	1496	rBV7	5150	8822	0.19%	0.021%
31	12.245	1519	1523	1527	rVB7	3487	5382	0.12%	0.013%
32	12.328	1531	1537	1544	rBV2	15819	26827	0.58%	0.064%
33	12.945	1637	1642	1652	rBV2	6527	13434	0.29%	0.032%
34	13.192	1678	1684	1689	rVB8	7703	13308	0.29%	0.032%
35	13.481	1728	1733	1737	rBV6	7913	12456	0.27%	0.030%
36	13.545	1739	1744	1752	rVB8	5672	9457	0.20%	0.023%

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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

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
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Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP102521.M
 Title : SVOA CALIBRATION

37	13.781	1780	1784	1787	rVB4	5364	7856	0.17%	0.019%
38	13.898	1798	1804	1809	rBV10	2798	6680	0.14%	0.016%
39	13.981	1811	1818	1824	rBV	1331930	1830481	39.32%	4.364%
40	14.263	1854	1866	1880	rBV	1388358	2101919	45.15%	5.012%
41	14.481	1899	1903	1906	rBV5	3789	4851	0.10%	0.012%
42	14.575	1910	1919	1925	rBV	1350194	2102468	45.16%	5.013%
43	14.763	1940	1951	1961	rBV	112815	206060	4.43%	0.491%
44	14.928	1976	1979	1985	rVB8	3528	5239	0.11%	0.012%
45	14.992	1987	1990	2000	rVB8	8992	14876	0.32%	0.035%
46	15.169	2017	2020	2025	rBV7	2627	4977	0.11%	0.012%
47	15.392	2053	2058	2062	rBV7	7004	11300	0.24%	0.027%
48	15.563	2079	2087	2096	rBV	1917198	2847307	61.16%	6.789%
49	15.680	2101	2107	2115	rBV	522789	709617	15.24%	1.692%
50	15.804	2125	2128	2133	rBV	11983	20455	0.44%	0.049%
51	15.845	2133	2135	2140	rVB2	8935	12008	0.26%	0.029%
52	15.933	2149	2150	2155	rVB5	5246	4727	0.10%	0.011%
53	16.016	2158	2164	2170	rVV8	10921	20045	0.43%	0.048%
54	16.133	2178	2184	2191	rBV8	5398	11962	0.26%	0.029%
55	16.257	2203	2205	2209	rVB5	6160	7870	0.17%	0.019%
56	16.328	2211	2217	2226	rBV	22649	42676	0.92%	0.102%
57	16.469	2237	2241	2248	rVB10	6787	13342	0.29%	0.032%
58	16.822	2297	2301	2302	rBV4	3204	4708	0.10%	0.011%
59	17.110	2347	2350	2353	rBV3	8322	10080	0.22%	0.024%
60	17.157	2354	2358	2365	rVB4	18557	30766	0.66%	0.073%
61	17.263	2370	2376	2379	rBV8	4980	7962	0.17%	0.019%
62	17.327	2380	2387	2397	rBV	1784019	2569224	55.18%	6.126%
63	17.427	2397	2404	2416	rBV	2425755	3493123	75.03%	8.329%
64	17.522	2417	2420	2426	rVB7	17798	25112	0.54%	0.060%
65	17.704	2448	2451	2453	rBV4	5242	6167	0.13%	0.015%
66	18.010	2499	2503	2509	rBV	62234	73214	1.57%	0.175%
67	18.116	2519	2521	2525	rBV4	4935	5223	0.11%	0.012%
68	18.222	2531	2539	2547	rBV3	117876	202795	4.36%	0.484%
69	19.139	2693	2695	2698	rVB3	22450	20004	0.43%	0.048%
70	19.239	2709	2712	2716	rVB2	30011	35111	0.75%	0.084%
71	19.310	2720	2724	2728	rBV	35176	44366	0.95%	0.106%
72	19.457	2746	2749	2755	rBV5	47389	71816	1.54%	0.171%
73	19.663	2778	2784	2791	rBV	3292743	4369381	93.85%	10.418%
74	21.139	3031	3035	3040	rBV4	133412	204708	4.40%	0.488%
75	21.415	3077	3082	3088	rBV	2363652	3117921	66.97%	7.434%
76	23.704	3464	3471	3481	rBV2	2286226	4655718	100.00%	11.101%

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Title : SVOA CALIBRATION

77 23.862 3491 3498 3511 rVB2 1604556 3310480 71.11% 7.893%

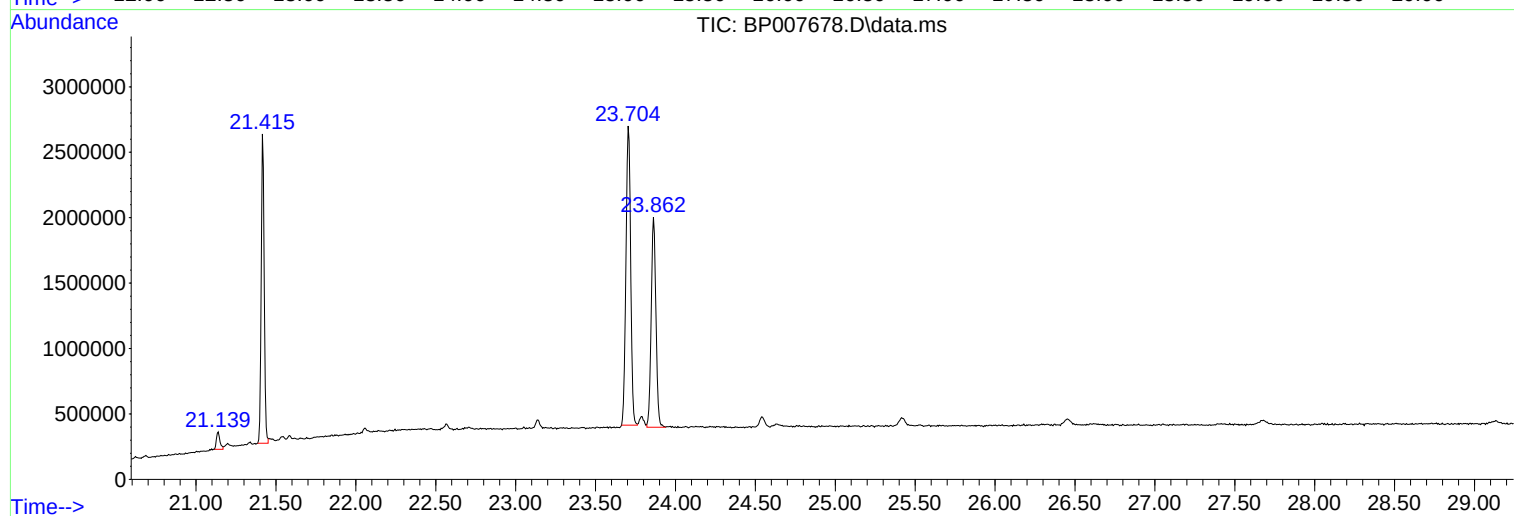
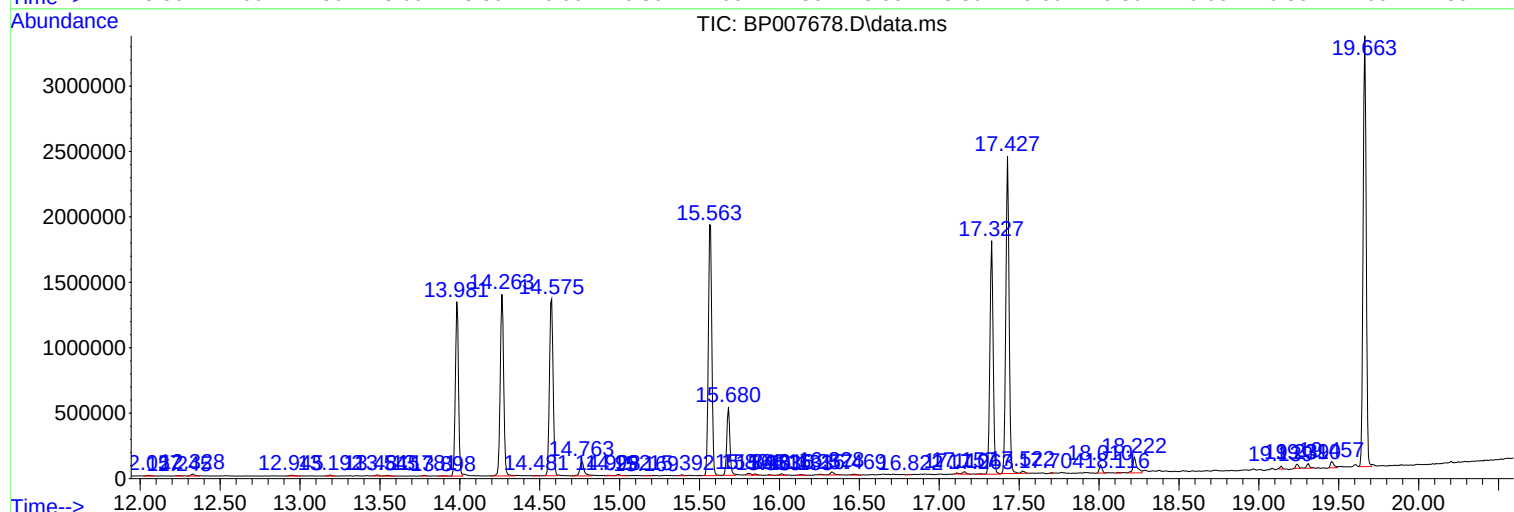
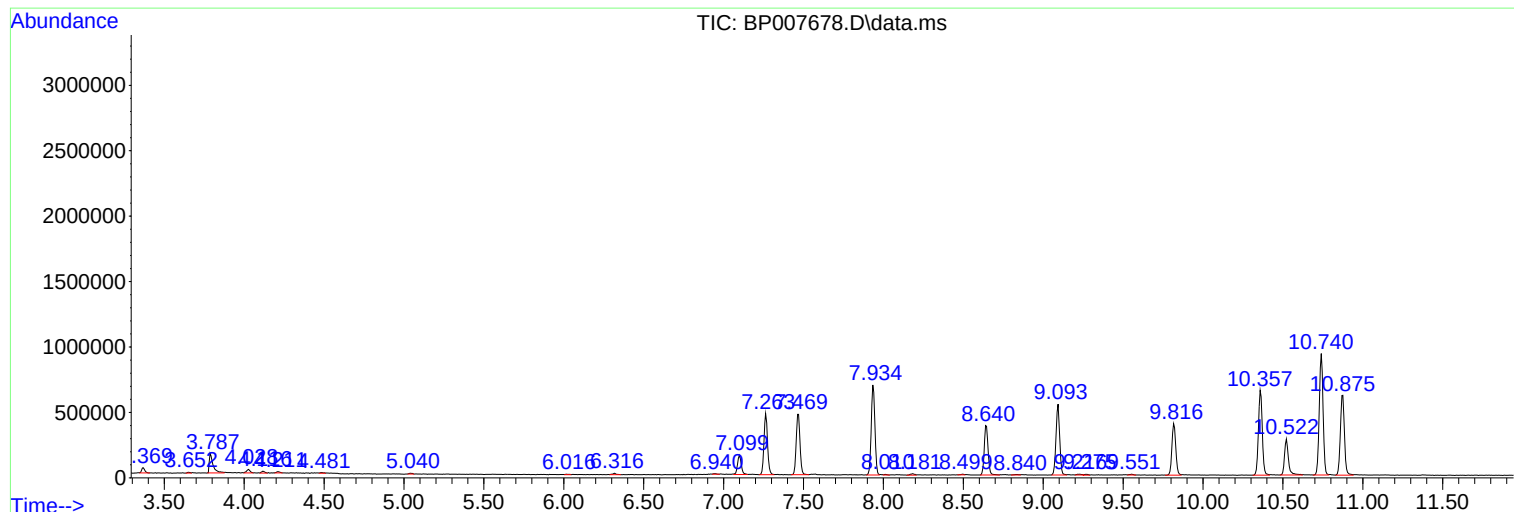
Sum of corrected areas: 41940336

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP102521.M
Quant Title : SVOA CALIBRATION

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



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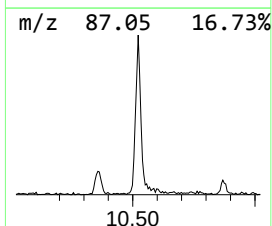
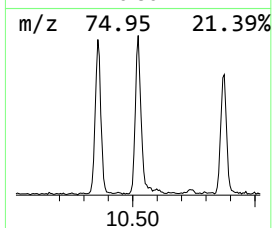
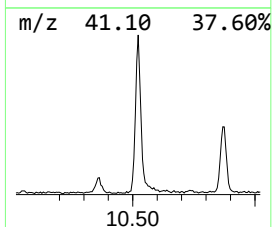
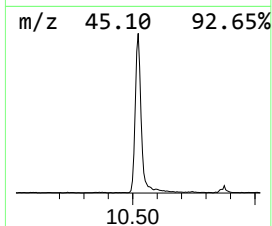
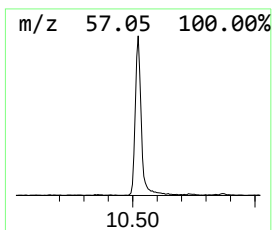
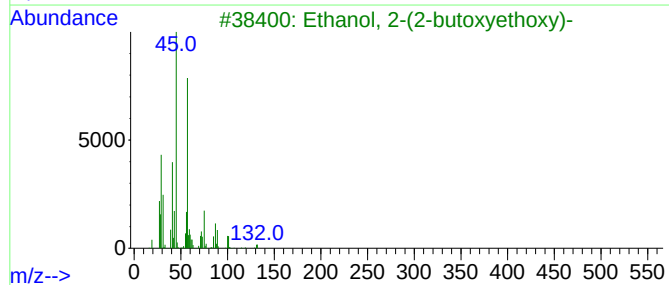
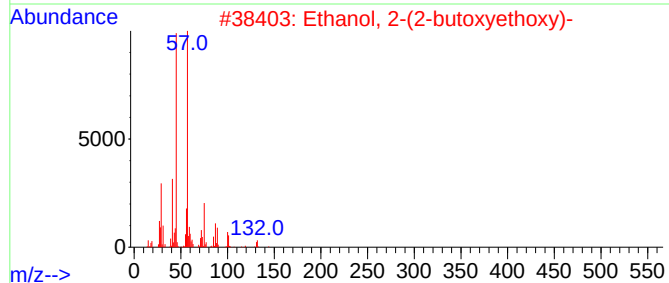
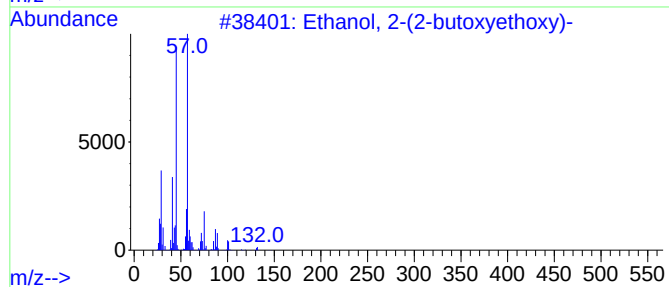
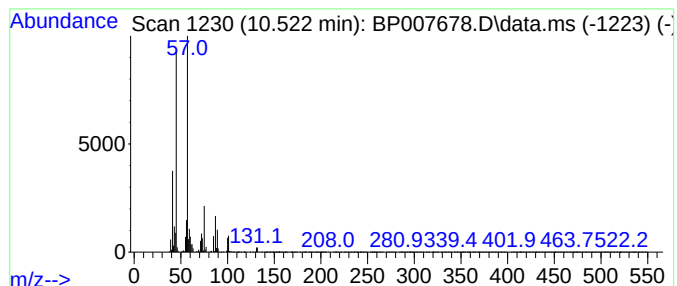
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP102521.M
Quant Title : SVOA CALIBRATION

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.
10.522	6.02 ng/ul	463233	Naphthalene-d8	10.740

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	83
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
4			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83
5			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83



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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, 2-(2-b...	10.522	6.0	ng/ul	463233	2	10.740	1537810	20.0