

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101821\
 Data File : BP007503.D
 Acq On : 19 Oct 2021 22:10
 Operator : CG/JU
 Sample : M4196-15
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JDGD1

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-BP101421.M
 Title : SVOA CALIBRATION

Signal : TIC: BP007503.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.381	13	16	23	rVB	15704	23610	0.65%	0.085%
2	3.658	61	63	67	rVB5	5699	6182	0.17%	0.022%
3	3.799	85	87	99	rBV	97624	150354	4.14%	0.541%
4	3.905	102	105	113	rVB	18168	25768	0.71%	0.093%
5	3.981	116	118	123	rVB6	3891	3819	0.11%	0.014%
6	4.040	123	128	136	rBV	43399	65724	1.81%	0.236%
7	4.128	139	143	150	rVB	26321	36202	1.00%	0.130%
8	4.228	156	160	167	rVB6	15640	24226	0.67%	0.087%
9	4.505	203	207	214	rVB9	9581	17678	0.49%	0.064%
10	4.593	220	222	226	rVB4	5232	6303	0.17%	0.023%
11	5.058	296	301	308	rVB2	52129	78769	2.17%	0.283%
12	5.269	334	337	340	rBV5	3059	3752	0.10%	0.013%
13	5.452	365	368	374	rBV8	2973	6264	0.17%	0.023%
14	6.334	513	518	524	rVB2	16459	24030	0.66%	0.086%
15	6.646	568	571	576	rVB4	7160	10265	0.28%	0.037%
16	6.934	616	620	622	rBV5	3358	4559	0.13%	0.016%
17	7.111	642	650	660	rBV	236474	375983	10.35%	1.352%
18	7.281	672	679	688	rVB	188149	299973	8.25%	1.079%
19	7.481	706	713	722	rBV	229551	366913	10.10%	1.320%
20	7.587	724	731	737	rVB10	6620	15947	0.44%	0.057%
21	7.775	759	763	768	rVB5	4876	8541	0.24%	0.031%
22	7.869	776	779	782	rVB5	2394	3680	0.10%	0.013%
23	7.952	785	793	801	rVV	786719	1244644	34.25%	4.477%
24	8.028	802	806	813	rVB8	4068	8163	0.22%	0.029%
25	8.510	882	888	889	rBV5	3031	4640	0.13%	0.017%
26	8.658	906	913	923	rVV	214864	347140	9.55%	1.249%
27	8.769	927	932	938	rVB	13746	24103	0.66%	0.087%
28	9.110	981	990	1001	rBV	201894	340926	9.38%	1.226%
29	9.216	1003	1008	1009	rVV5	3036	4503	0.12%	0.016%
30	9.581	1060	1070	1075	rVB4	9453	17450	0.48%	0.063%
31	9.834	1106	1113	1121	rBV	144256	241453	6.64%	0.869%
32	10.122	1160	1162	1167	rBV6	2279	3647	0.10%	0.013%
33	10.175	1167	1171	1173	rVV5	4018	5888	0.16%	0.021%
34	10.199	1173	1175	1179	rVB5	3121	3790	0.10%	0.014%
35	10.375	1198	1205	1212	rBV	269458	441675	12.15%	1.589%
36	10.540	1225	1233	1242	rBV	185840	297514	8.19%	1.070%

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Integrator: RTE

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Sampling : 1

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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-BP101421.M
 Title : SVOA CALIBRATION

37	10.757	1261	1270	1279	rBV	1051793	1761597	48.47%	6.337%
38	10.822	1279	1281	1284	rVB4	4323	4718	0.13%	0.017%
39	10.887	1285	1292	1299	rBV	255653	423927	11.66%	1.525%
40	11.063	1319	1322	1328	rVB8	3341	5222	0.14%	0.019%
41	11.116	1328	1331	1334	rBV5	2503	3715	0.10%	0.013%
42	11.552	1398	1405	1411	rBV5	6490	11227	0.31%	0.040%
43	11.987	1474	1479	1482	rVB6	2680	4613	0.13%	0.017%
44	12.075	1491	1494	1498	rBV6	4622	5445	0.15%	0.020%
45	12.199	1512	1515	1518	rVB5	3436	3905	0.11%	0.014%
46	12.340	1535	1539	1545	rVB6	7202	12193	0.34%	0.044%
47	12.957	1642	1644	1651	rBV7	3640	6900	0.19%	0.025%
48	13.210	1683	1687	1690	rBV5	4936	7534	0.21%	0.027%
49	13.428	1722	1724	1729	rVV6	4376	6991	0.19%	0.025%
50	13.504	1732	1737	1739	rBV5	6404	7545	0.21%	0.027%
51	13.563	1745	1747	1750	rVB4	4067	3967	0.11%	0.014%
52	13.787	1784	1785	1791	rVB6	3910	4659	0.13%	0.017%
53	13.910	1802	1806	1810	rBV7	2752	4447	0.12%	0.016%
54	13.998	1814	1821	1829	rVV	521005	727313	20.01%	2.616%
55	14.057	1829	1831	1835	rVB5	4332	4253	0.12%	0.015%
56	14.281	1858	1869	1879	rBV	576886	859903	23.66%	3.093%
57	14.422	1889	1893	1894	rBV4	2635	4201	0.12%	0.015%
58	14.504	1901	1907	1911	rVB8	5880	8396	0.23%	0.030%
59	14.587	1911	1921	1932	rBV	1596046	2436222	67.03%	8.764%
60	14.769	1945	1952	1966	rBV	183652	279426	7.69%	1.005%
61	14.922	1974	1978	1982	rBV6	3875	6541	0.18%	0.024%
62	15.004	1986	1992	1996	rVV9	16567	25262	0.70%	0.091%
63	15.404	2058	2060	2065	rVB6	4323	5747	0.16%	0.021%
64	15.457	2065	2069	2073	rVB6	4347	6180	0.17%	0.022%
65	15.581	2084	2090	2099	rBV	818224	1151894	31.69%	4.144%
66	15.692	2104	2109	2115	rBV	94102	140592	3.87%	0.506%
67	15.822	2126	2131	2136	rBV3	10770	16090	0.44%	0.058%
68	16.022	2163	2165	2170	rVB6	6294	8337	0.23%	0.030%
69	16.145	2183	2186	2189	rBV5	3948	4601	0.13%	0.017%
70	16.322	2213	2216	2218	rBV4	3311	3846	0.11%	0.014%
71	16.745	2285	2288	2294	rVB7	6210	8509	0.23%	0.031%
72	16.887	2308	2312	2315	rBV3	10200	13703	0.38%	0.049%
73	16.951	2320	2323	2328	rVB3	6244	7406	0.20%	0.027%
74	17.122	2345	2352	2356	rBV5	14850	29168	0.80%	0.105%
75	17.339	2382	2389	2398	rBV	2087556	2970655	81.74%	10.686%
76	17.439	2400	2406	2417	rVV	882712	1227977	33.79%	4.417%

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Integrator: RTE
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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 >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
 Title : SVOA CALIBRATION

77	17.534	2418	2422	2427	rVB7	17572	27151	0.75%	0.098%
78	17.986	2497	2499	2502	rVV4	7177	10478	0.29%	0.038%
79	18.028	2502	2506	2512	rVB2	27405	41157	1.13%	0.148%
80	18.233	2537	2541	2549	rBV	119165	161117	4.43%	0.580%
81	18.304	2550	2553	2559	rVB	19685	27382	0.75%	0.098%
82	18.533	2589	2592	2595	rBV5	6842	10482	0.29%	0.038%
83	19.245	2710	2713	2719	rBV7	18654	35330	0.97%	0.127%
84	19.322	2723	2726	2728	rVV2	20890	28396	0.78%	0.102%
85	19.351	2728	2731	2737	rVB4	40881	61283	1.69%	0.220%
86	19.463	2747	2750	2756	rBV3	61941	84331	2.32%	0.303%
87	19.669	2780	2785	2793	rBV	1288483	1663945	45.78%	5.986%
88	20.575	2936	2939	2944	rBV2	66039	87123	2.40%	0.313%
89	21.145	3033	3036	3042	rVB4	103463	136756	3.76%	0.492%
90	21.427	3079	3084	3089	rBV	2571867	3412550	93.90%	12.276%
91	23.710	3467	3472	3484	rVB2	798844	1608576	44.26%	5.786%
92	23.874	3493	3500	3510	rVB2	1769573	3634321	100.00%	13.073%

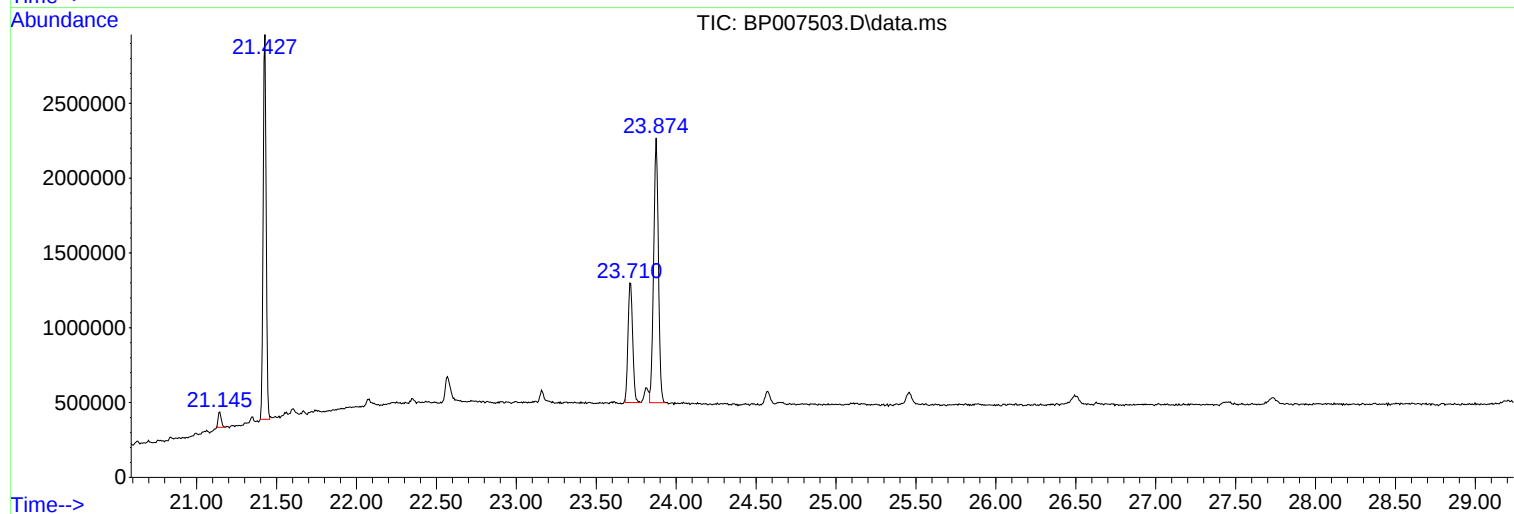
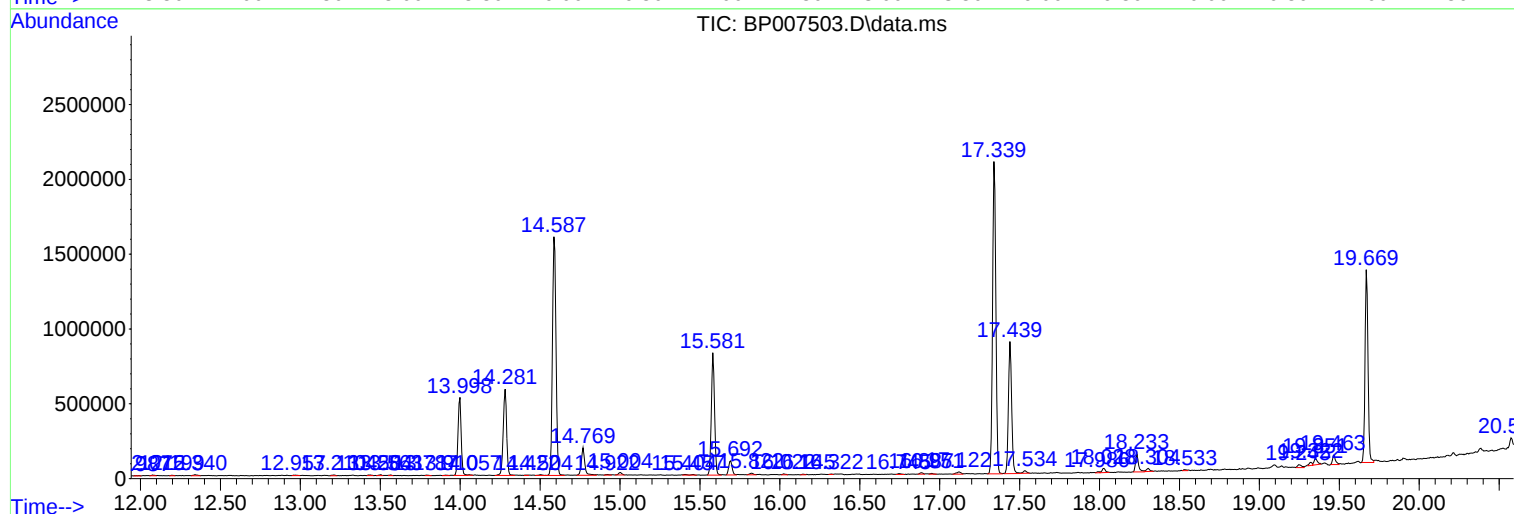
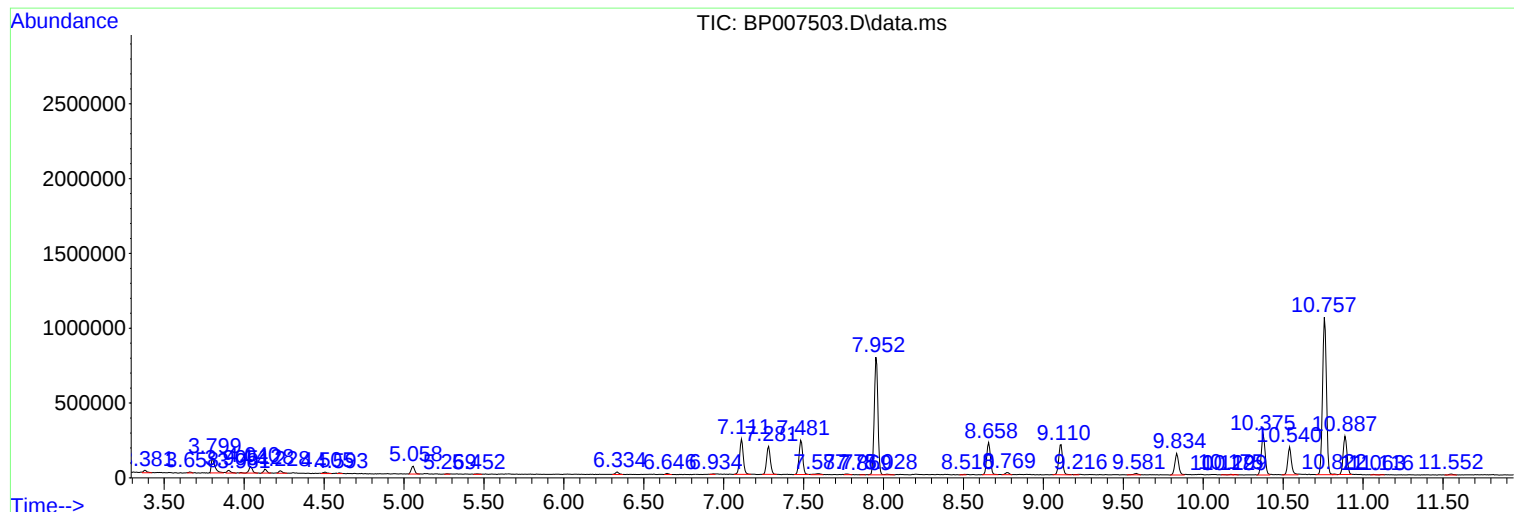
Sum of corrected areas: 27799283

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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



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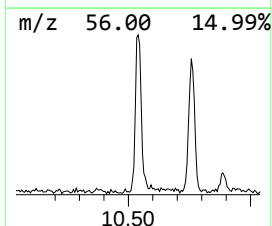
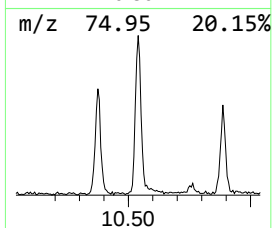
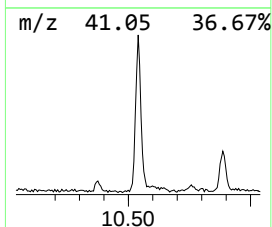
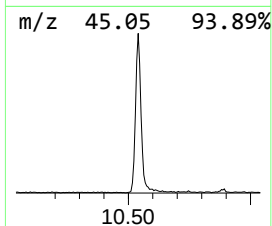
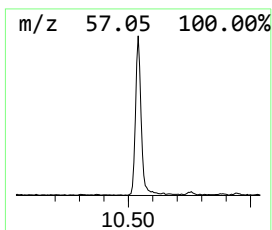
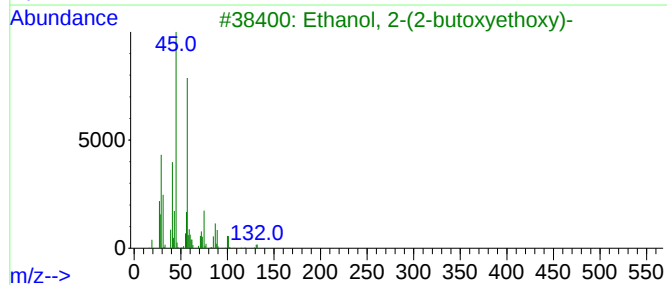
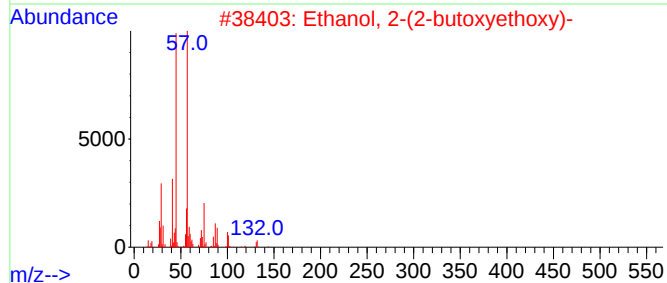
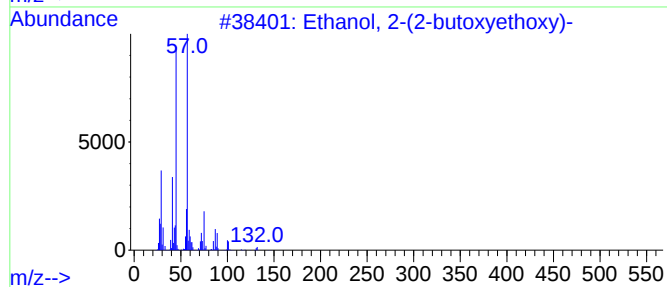
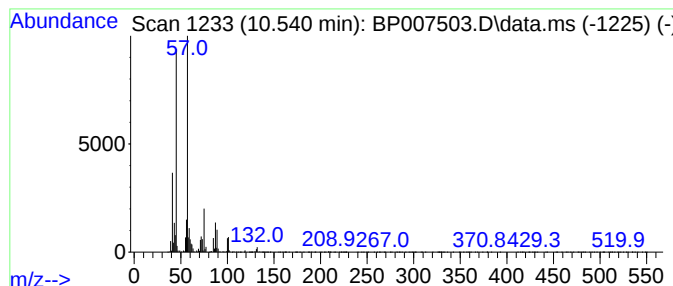
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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.
10.540	3.38 ng/ul	297514	Naphthalene-d8	10.757

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	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, 2-(2-b...	10.540	3.4	ng/u1	297514	2	10.757	1761600	20.0