

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092521\
 Data File : BM032173.D
 Acq On : 26 Sep 2021 03:17
 Operator : CG/JU
 Sample : M3739-16
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0B80

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_M\METHODS\SFAM-EPA-BM092421.M
 Title : SVOA CALIBRATION

Signal : TIC: BM032173.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.990	22	26	32	rVB	115912	140928	1.86%	0.179%
2	3.096	39	44	50	rVB3	13441	23106	0.31%	0.029%
3	3.290	73	77	84	rBV	14172	18895	0.25%	0.024%
4	3.419	95	99	115	rBV	402585	555251	7.34%	0.707%
5	3.690	139	145	149	rBV	33643	55398	0.73%	0.071%
6	3.778	155	160	165	rBV	26385	37032	0.49%	0.047%
7	4.166	222	226	232	rBV8	4115	9174	0.12%	0.012%
8	5.737	489	493	497	rVB	12827	18287	0.24%	0.023%
9	6.672	647	652	661	rVB7	10268	18564	0.25%	0.024%
10	6.848	675	682	691	rBV	406494	629647	8.32%	0.802%
11	6.989	698	706	715	rBV	1391949	2129797	28.14%	2.713%
12	7.201	733	742	749	rBV	1450855	2127061	28.10%	2.709%
13	7.260	749	752	757	rVV2	25284	38864	0.51%	0.049%
14	7.313	757	761	765	rVB6	7568	11364	0.15%	0.014%
15	7.666	814	821	830	rVV	1336456	2024751	26.75%	2.579%
16	7.742	830	834	838	rVB4	11997	16703	0.22%	0.021%
17	7.925	859	865	870	rBV7	8697	14872	0.20%	0.019%
18	8.236	914	918	923	rBV4	7377	13345	0.18%	0.017%
19	8.383	935	943	957	rBV	1092448	1673677	22.11%	2.132%
20	8.819	1008	1017	1026	rBV	1566993	2379842	31.44%	3.031%
21	8.960	1036	1041	1043	rBV5	7802	12536	0.17%	0.016%
22	8.989	1043	1046	1050	rVB5	11725	15849	0.21%	0.020%
23	9.148	1066	1073	1078	rBV3	7500	13904	0.18%	0.018%
24	9.307	1092	1100	1106	rVB	12082	22357	0.30%	0.028%
25	9.542	1132	1140	1147	rBV	1171925	1776842	23.48%	2.263%
26	9.601	1147	1150	1155	rVB2	9898	16575	0.22%	0.021%
27	9.783	1177	1181	1190	rVB8	7012	10283	0.14%	0.013%
28	10.083	1225	1232	1241	rBV	1897271	2918767	38.56%	3.717%
29	10.230	1250	1257	1270	rBV	1251210	1794663	23.71%	2.286%
30	10.460	1286	1296	1303	rVB	1706499	2769653	36.59%	3.527%
31	10.589	1309	1318	1330	rBV	1772920	2790954	36.87%	3.555%
32	10.813	1349	1356	1361	rVB4	5937	9735	0.13%	0.012%
33	10.924	1366	1375	1378	rBV10	4053	9326	0.12%	0.012%
34	11.095	1400	1404	1410	rVB6	4751	8885	0.12%	0.011%
35	11.248	1424	1430	1436	rBV8	6638	12823	0.17%	0.016%
36	12.048	1558	1566	1573	rVB	41058	63491	0.84%	0.081%

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37	12.260	1597	1602	1609	rVB7	4601	8889	0.12%	0.011%
38	12.666	1666	1671	1676	rBV6	7704	15285	0.20%	0.019%
39	12.913	1708	1713	1719	rBV4	11407	17769	0.23%	0.023%
40	13.148	1750	1753	1758	rVV4	10540	13529	0.18%	0.017%
41	13.213	1758	1764	1771	rVV	94930	149290	1.97%	0.190%
42	13.277	1771	1775	1780	rVB4	9817	16277	0.22%	0.021%
43	13.501	1808	1813	1816	rBV4	8839	11810	0.16%	0.015%
44	13.713	1841	1849	1855	rBV	3280848	4285278	56.62%	5.458%
45	13.960	1887	1891	1892	rBV4	9639	12227	0.16%	0.016%
46	14.001	1892	1898	1907	rVB	3716038	5150226	68.04%	6.559%
47	14.218	1932	1935	1938	rBV5	6239	8421	0.11%	0.011%
48	14.312	1944	1951	1959	rBV	2282665	3248156	42.91%	4.137%
49	14.454	1971	1975	1978	rBV2	14144	16985	0.22%	0.022%
50	14.507	1978	1984	1997	rVB	250752	365112	4.82%	0.465%
51	14.724	2015	2021	2025	rBV8	6322	11802	0.16%	0.015%
52	15.042	2071	2075	2079	rVB5	5914	8096	0.11%	0.010%
53	15.118	2082	2088	2091	rBV5	10079	13522	0.18%	0.017%
54	15.301	2111	2119	2128	rBV	4676646	6572236	86.83%	8.371%
55	15.407	2131	2137	2150	rBV	1129738	1479969	19.55%	1.885%
56	15.536	2155	2159	2164	rVB3	37063	54767	0.72%	0.070%
57	15.736	2187	2193	2197	rBV2	20405	27937	0.37%	0.036%
58	15.848	2207	2212	2217	rBV8	8400	14670	0.19%	0.019%
59	15.965	2224	2232	2239	rBV7	15050	28354	0.37%	0.036%
60	16.077	2245	2251	2256	rVB6	17685	28975	0.38%	0.037%
61	16.183	2264	2269	2275	rVB7	13561	21811	0.29%	0.028%
62	16.289	2283	2287	2291	rBV2	9661	12134	0.16%	0.015%
63	16.395	2300	2305	2309	rVB7	6269	8211	0.11%	0.010%
64	16.718	2356	2360	2366	rVV8	9024	13065	0.17%	0.017%
65	16.824	2370	2378	2389	rBV5	11930	34311	0.45%	0.044%
66	17.036	2408	2414	2420	rBV	2582455	3410507	45.06%	4.344%
67	17.130	2424	2430	2443	rBV	4996034	6961251	91.97%	8.866%
68	17.312	2457	2461	2466	rVB4	5633	10182	0.13%	0.013%
69	17.412	2472	2478	2481	rBV5	10981	18927	0.25%	0.024%
70	17.565	2502	2504	2511	rVB5	9182	11598	0.15%	0.015%
71	17.701	2523	2527	2534	rBV	132051	159204	2.10%	0.203%
72	17.924	2562	2565	2569	rBV6	10130	15408	0.20%	0.020%
73	17.989	2573	2576	2582	rVB	11816	17251	0.23%	0.022%
74	18.806	2713	2715	2718	rBV4	7260	9644	0.13%	0.012%
75	18.836	2718	2720	2722	rBV3	14832	18142	0.24%	0.023%
76	18.871	2722	2726	2730	rVV	278001	300506	3.97%	0.383%

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77	19.000	2741	2748	2752	rBV2	76612	153241	2.02%	0.195%
78	19.053	2753	2757	2762	rVV	63409	79078	1.04%	0.101%
79	19.306	2796	2800	2805	rBV	21839	41767	0.55%	0.053%
80	19.418	2813	2819	2830	rBV	5982545	7568887	100.00%	9.640%
81	20.894	3067	3070	3076	rBV2	174800	232578	3.07%	0.296%
82	21.194	3116	3121	3127	rBV	2816042	3333284	44.04%	4.245%
83	23.224	3460	3466	3477	rVB	4134003	7042076	93.04%	8.969%
84	23.359	3484	3489	3501	rVB2	1883378	3300233	43.60%	4.203%

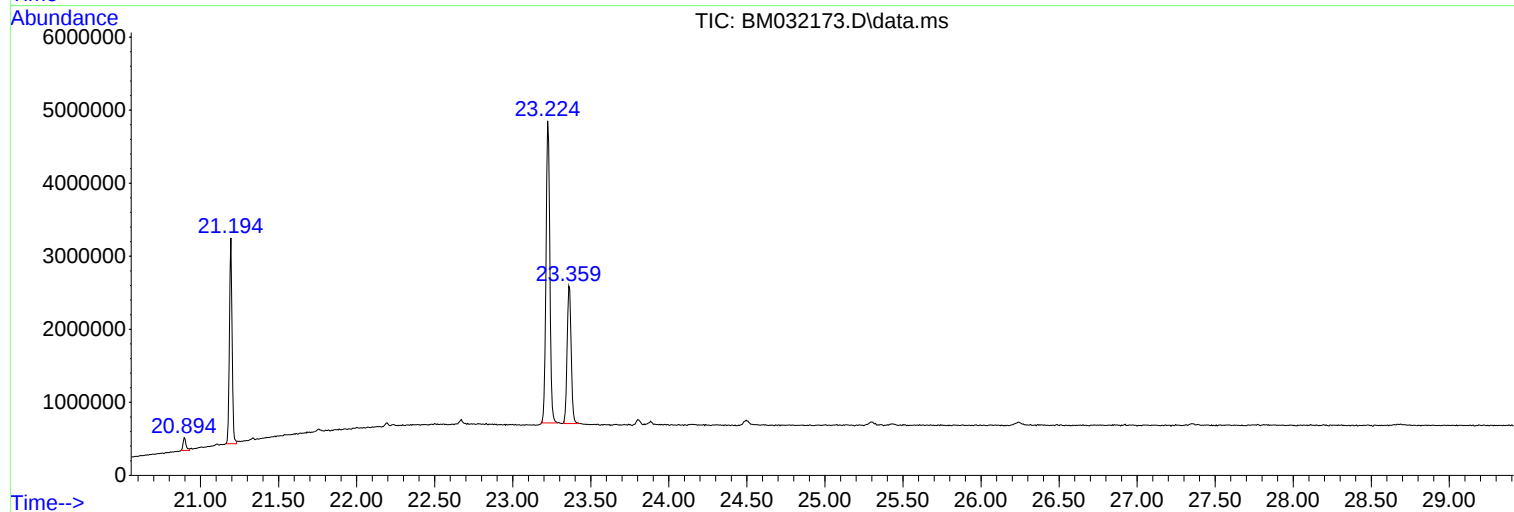
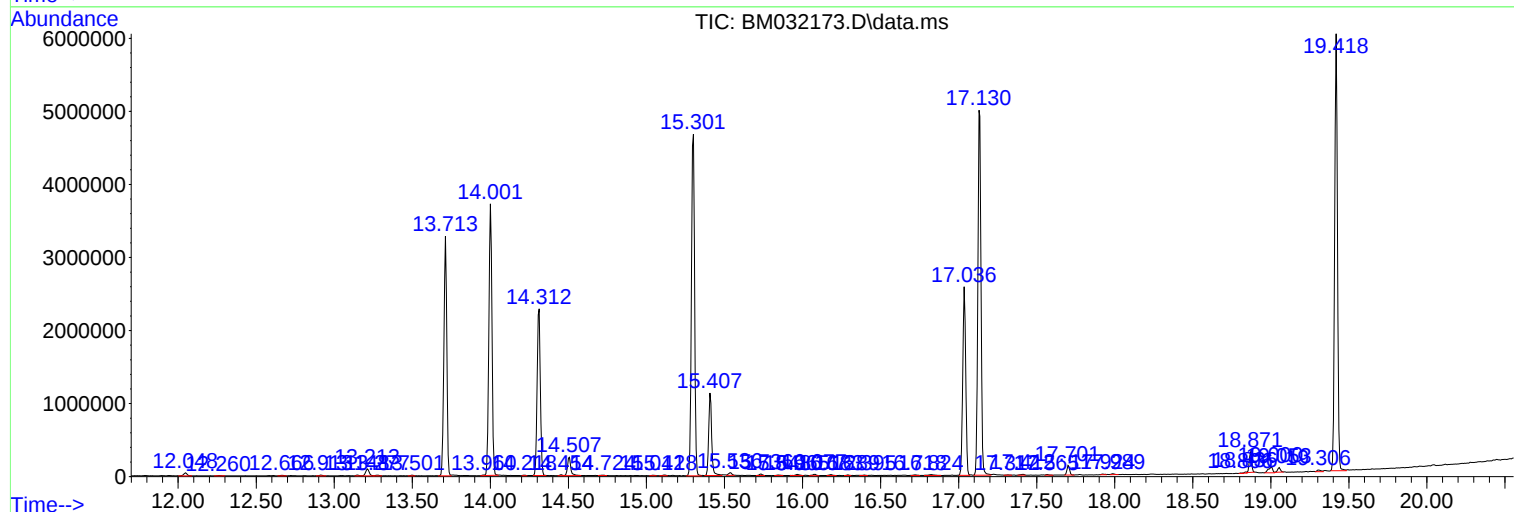
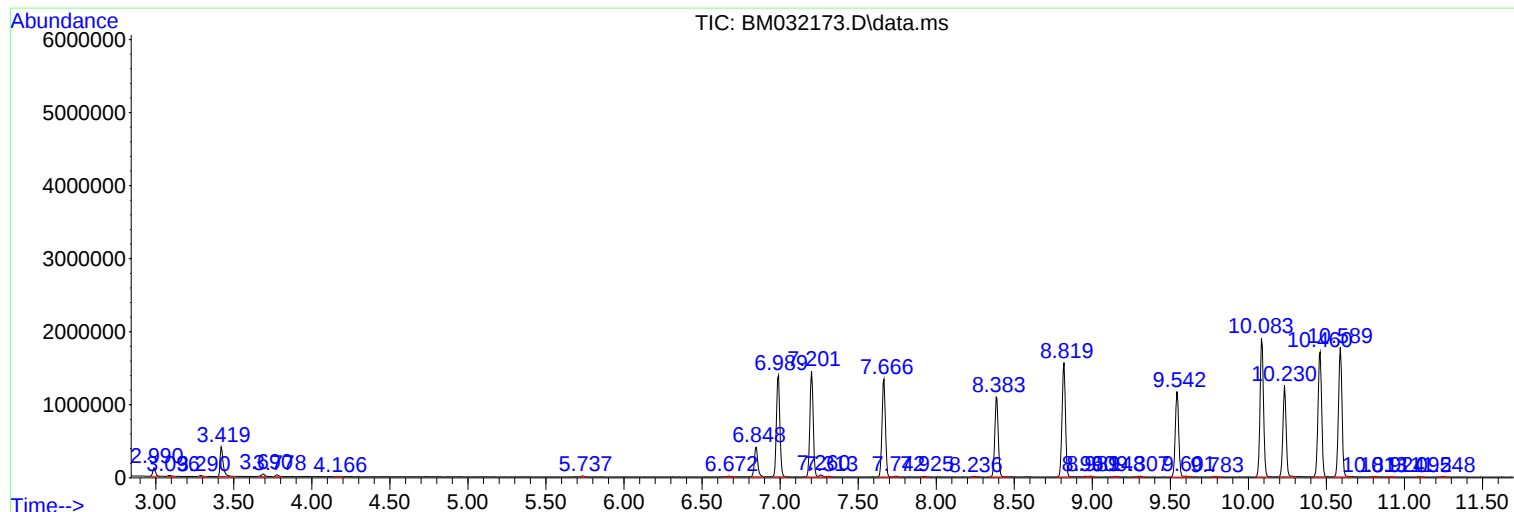
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM092421.M
Quant Title : SVOA CALIBRATION

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



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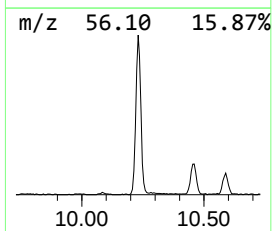
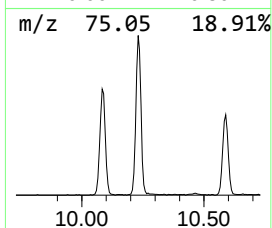
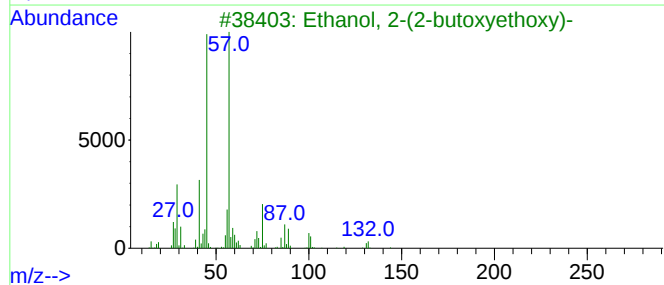
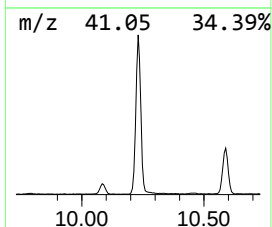
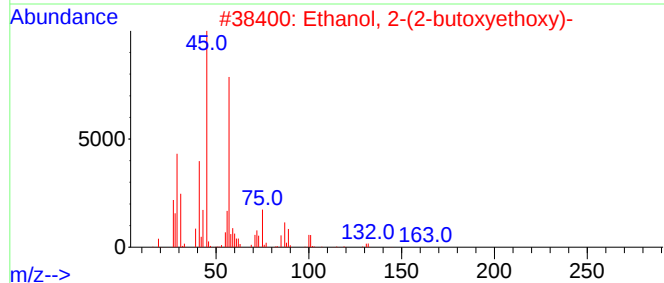
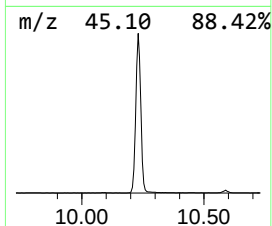
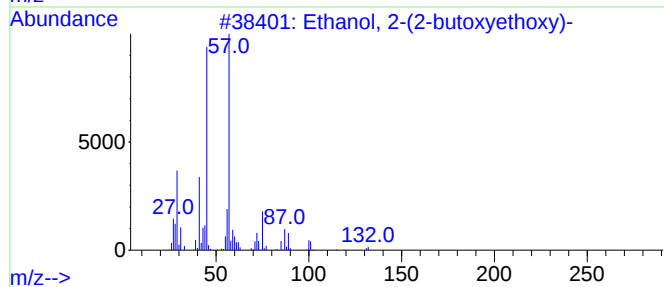
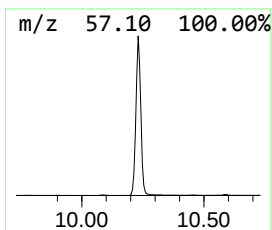
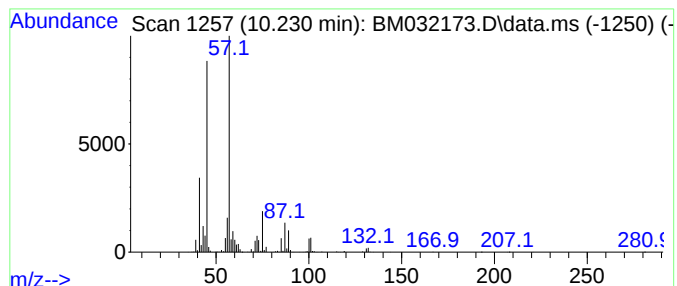
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM092421.M
Quant Title : SVOA CALIBRATION

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.
10.230	12.96 ng/ul	1794660	Naphthalene-d8	10.460

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	86
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	86
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	78
5			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	78



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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...	10.230	13.0	ng/ul	1794660	2	10.460	2769650	20.0