

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092521\
 Data File : BM032156.D
 Acq On : 25 Sep 2021 16:22
 Operator : CG/JU
 Sample : M3919-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GB6Y8

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: BM032156.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	21	26	32	rBV	108879	143758	1.43%	0.146%
2	3.284	74	76	81	rBV	10527	11937	0.12%	0.012%
3	3.425	96	100	109	rBV	84404	134435	1.33%	0.136%
4	3.660	134	140	141	rBV	19623	26407	0.26%	0.027%
5	3.690	141	145	150	rVV	44600	71984	0.71%	0.073%
6	3.778	154	160	165	rBV	35692	49524	0.49%	0.050%
7	4.154	221	224	229	rVB7	7948	13831	0.14%	0.014%
8	4.531	282	288	294	rVB7	6601	14401	0.14%	0.015%
9	4.737	318	323	328	rVB2	12319	20881	0.21%	0.021%
10	4.948	352	359	365	rVB2	29727	45597	0.45%	0.046%
11	5.490	446	451	457	rBV	79159	106104	1.05%	0.108%
12	5.660	474	480	489	rBV	58845	88971	0.88%	0.090%
13	5.737	489	493	498	rVB2	8481	11462	0.11%	0.012%
14	6.048	539	546	553	rBV4	7251	13825	0.14%	0.014%
15	6.672	646	652	656	rVV2	15565	23481	0.23%	0.024%
16	6.848	675	682	694	rVB	515696	824822	8.18%	0.836%
17	6.990	699	706	715	rBV	1649053	2491506	24.70%	2.524%
18	7.119	723	728	733	rVB5	7613	11419	0.11%	0.012%
19	7.201	735	742	750	rVV	1691480	2559380	25.38%	2.593%
20	7.254	750	751	758	rVV	25639	36881	0.37%	0.037%
21	7.313	758	761	767	rVB5	11094	17368	0.17%	0.018%
22	7.666	813	821	830	rBV	1594262	2393688	23.73%	2.425%
23	7.742	830	834	843	rVB	47608	76253	0.76%	0.077%
24	7.978	869	874	878	rBV	14990	24387	0.24%	0.025%
25	8.389	937	944	952	rBV	1437090	2148098	21.30%	2.177%
26	8.484	957	960	965	rVB5	7494	10971	0.11%	0.011%
27	8.819	1010	1017	1026	rVV	1878921	2838682	28.15%	2.876%
28	9.307	1094	1100	1106	rVB2	13402	26204	0.26%	0.027%
29	9.548	1133	1141	1147	rBV	1411356	2232246	22.13%	2.262%
30	9.595	1147	1149	1157	rVV5	14377	25000	0.25%	0.025%
31	9.695	1161	1166	1167	rBV4	6909	10106	0.10%	0.010%
32	9.719	1167	1170	1175	rVB6	10901	18863	0.19%	0.019%
33	9.783	1175	1181	1189	rVB9	10752	23589	0.23%	0.024%
34	9.972	1207	1213	1217	rBV5	10599	18738	0.19%	0.019%
35	10.089	1224	1233	1243	rBV	2387648	3766197	37.34%	3.816%
36	10.230	1250	1257	1271	rBV	909247	1346599	13.35%	1.364%

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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
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37	10.460	1286	1296	1303	rBV	2202082	3520699	34.91%	3.567%
38	10.589	1310	1318	1328	rBV	1336526	2087484	20.70%	2.115%
39	11.248	1426	1430	1435	rBV7	6391	10567	0.10%	0.011%
40	11.460	1460	1466	1469	rBV6	8963	14798	0.15%	0.015%
41	11.795	1516	1523	1527	rBV3	15712	25830	0.26%	0.026%
42	12.048	1560	1566	1574	rBV3	49812	75566	0.75%	0.077%
43	12.136	1576	1581	1587	rVB	86710	127786	1.27%	0.129%
44	12.266	1599	1603	1610	rVB7	5229	11849	0.12%	0.012%
45	12.460	1629	1636	1640	rBV7	9352	14961	0.15%	0.015%
46	12.666	1667	1671	1679	rBV6	11582	23014	0.23%	0.023%
47	12.748	1679	1685	1690	rVB10	9205	18026	0.18%	0.018%
48	12.913	1710	1713	1718	rVB4	11640	16181	0.16%	0.016%
49	13.048	1732	1736	1741	rBV5	6924	10201	0.10%	0.010%
50	13.213	1761	1764	1769	rVB4	12537	17506	0.17%	0.018%
51	13.277	1769	1775	1782	rVB2	11156	18473	0.18%	0.019%
52	13.648	1830	1838	1843	rVB2	12559	17538	0.17%	0.018%
53	13.713	1843	1849	1855	rBV	4342583	5730006	56.81%	5.806%
54	13.754	1855	1856	1860	rVB4	9923	10900	0.11%	0.011%
55	14.001	1892	1898	1910	rVB	4780439	6895422	68.37%	6.987%
56	14.266	1939	1943	1945	rBV	13237	18586	0.18%	0.019%
57	14.313	1945	1951	1959	rVV	3391063	4655221	46.16%	4.717%
58	14.383	1959	1963	1967	rVB6	11008	17561	0.17%	0.018%
59	14.454	1971	1975	1978	rBV5	11980	16231	0.16%	0.016%
60	14.507	1978	1984	1995	rBV	397871	526910	5.22%	0.534%
61	14.718	2015	2020	2026	rBV9	10876	19952	0.20%	0.020%
62	14.954	2056	2060	2065	rVB7	9773	16039	0.16%	0.016%
63	15.118	2083	2088	2093	rBV2	25142	39837	0.39%	0.040%
64	15.301	2112	2119	2130	rBV	6290286	8590329	85.17%	8.704%
65	15.413	2130	2138	2149	rBV	1640867	2158253	21.40%	2.187%
66	15.536	2155	2159	2168	rVB	51297	84631	0.84%	0.086%
67	15.730	2186	2192	2198	rVB6	19677	40085	0.40%	0.041%
68	15.965	2227	2232	2239	rBV7	19076	36631	0.36%	0.037%
69	16.077	2245	2251	2256	rBV6	20778	34163	0.34%	0.035%
70	16.724	2357	2361	2364	rVB5	11474	14049	0.14%	0.014%
71	16.824	2368	2378	2387	rVB	25390	60691	0.60%	0.061%
72	17.036	2408	2414	2421	rBV	3817480	5281581	52.37%	5.351%
73	17.136	2424	2431	2441	rBV	6801587	9171554	90.94%	9.293%
74	17.318	2458	2462	2466	rBV4	18888	21839	0.22%	0.022%
75	17.406	2474	2477	2481	rVB4	11602	15706	0.16%	0.016%
76	17.577	2502	2506	2511	rVB2	8582	15130	0.15%	0.015%

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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_M\METHODS\SFAM-EPA-BM092421.M
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77	17.701	2524	2527	2534	rVB	62784	79999	0.79%	0.081%
78	17.924	2561	2565	2570	rBV3	42008	69782	0.69%	0.071%
79	17.989	2573	2576	2581	rVB	19350	30387	0.30%	0.031%
80	18.236	2616	2618	2624	rVB7	14208	23046	0.23%	0.023%
81	18.983	2739	2745	2751	rBV2	62080	93108	0.92%	0.094%
82	19.053	2753	2757	2762	rVB	86555	117188	1.16%	0.119%
83	19.306	2797	2800	2804	rBV	24165	31351	0.31%	0.032%
84	19.418	2813	2819	2832	rBV	7419217	10085569	100.00%	10.219%
85	21.200	3117	3122	3130	rBV	3729180	4803539	47.63%	4.867%
86	23.230	3461	3467	3482	rVB	4456403	7951114	78.84%	8.056%
87	23.371	3485	3491	3503	rVB2	2381213	4250403	42.14%	4.307%

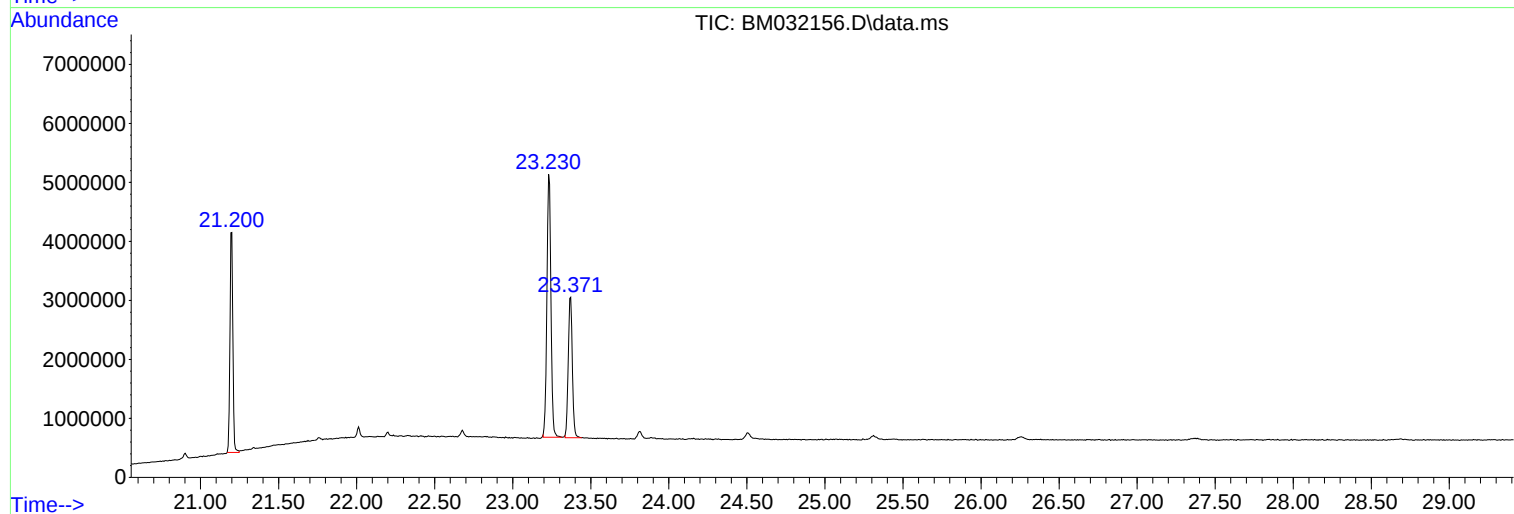
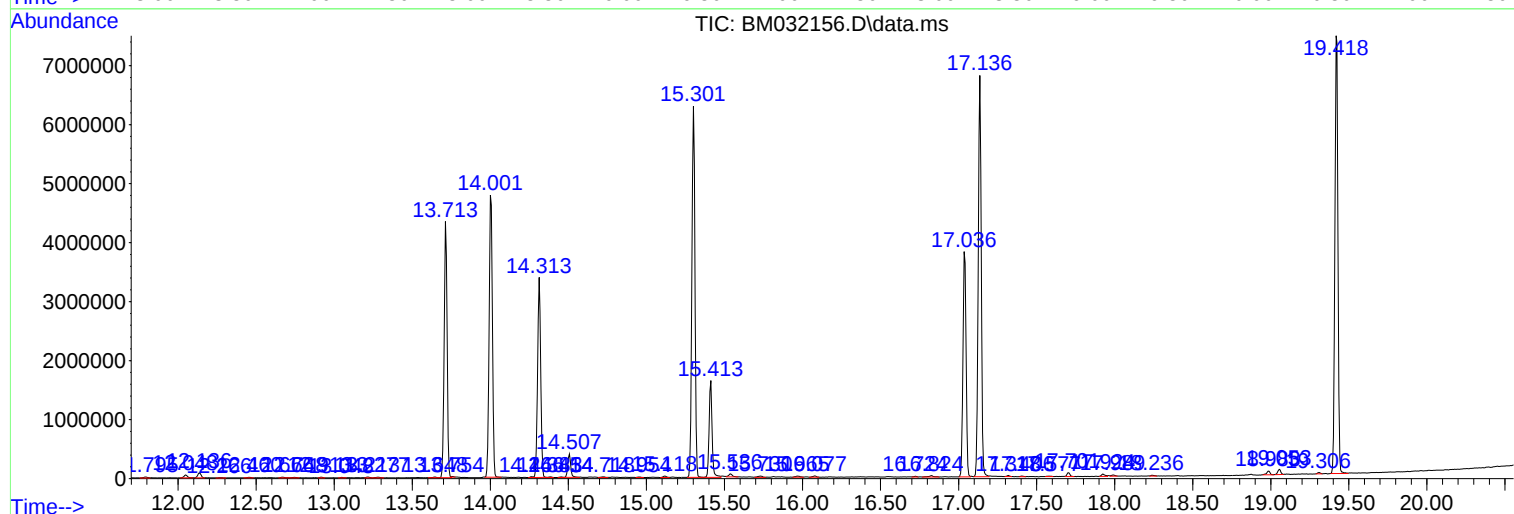
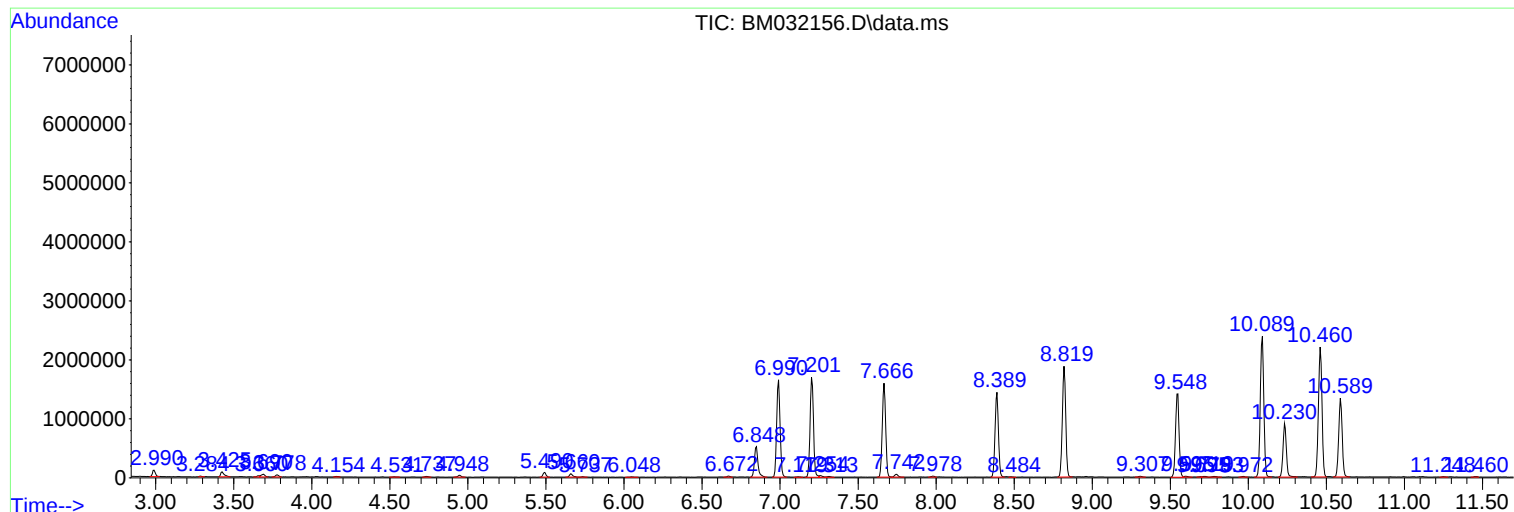
Sum of corrected areas: 98694867

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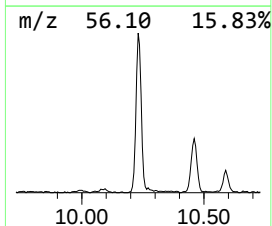
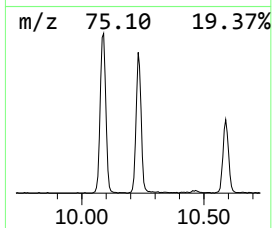
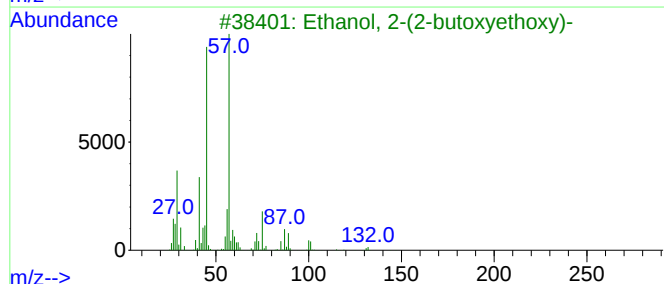
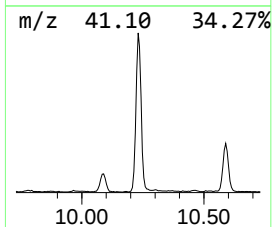
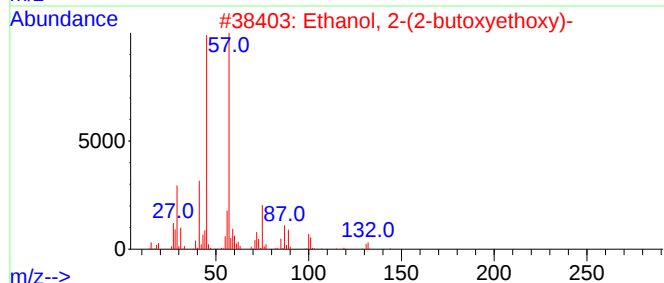
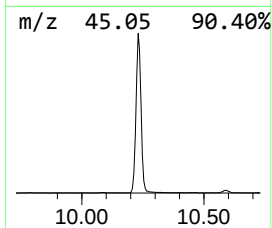
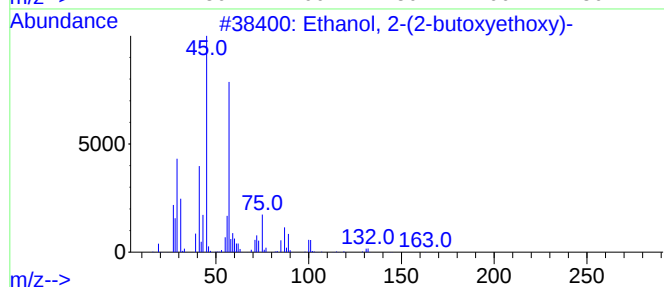
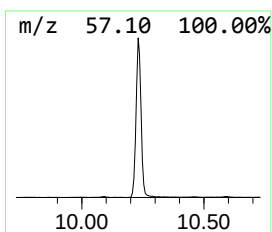
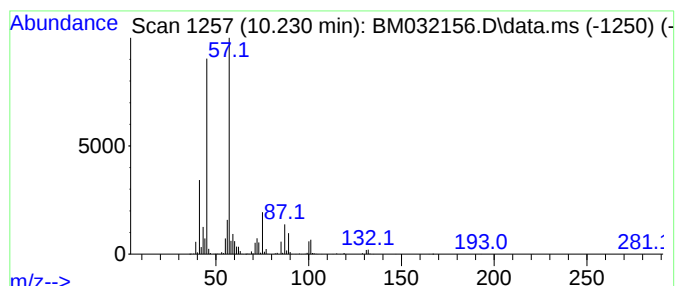
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM092421.M
Quant Title : SVOA CALIBRATION

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	7.65 ng/ul	1346600	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	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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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	7.7	ng/ul	1346600	2	10.460	3520700	20.0