

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092521\
 Data File : BM032188.D
 Acq On : 26 Sep 2021 12:51
 Operator : CG/JU
 Sample : M3739-08
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AK1

Integration Parameters: LSCINT.P

Integrator: RTE

Soothing : 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: BM032188.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	34	rBV	99629	123526	1.52%	0.155%
2	3.278	72	75	82	rBV	56969	72941	0.90%	0.092%
3	3.419	95	99	113	rBV	419852	589850	7.25%	0.742%
4	3.684	139	144	150	rBV	38196	64309	0.79%	0.081%
5	3.778	155	160	165	rBV	24581	31737	0.39%	0.040%
6	5.678	479	483	488	rVV8	6970	10757	0.13%	0.014%
7	5.731	488	492	498	rVB	14508	22662	0.28%	0.028%
8	6.672	647	652	659	rBV10	6965	16481	0.20%	0.021%
9	6.843	674	681	693	rVB	445129	679375	8.36%	0.854%
10	6.984	698	705	715	rVB	1321877	1987865	24.45%	2.500%
11	7.195	734	741	748	rBV	1336592	2053830	25.26%	2.583%
12	7.254	748	751	756	rVV	24726	39756	0.49%	0.050%
13	7.307	756	760	766	rVB4	11820	19592	0.24%	0.025%
14	7.460	781	786	793	rVB2	16274	25510	0.31%	0.032%
15	7.660	813	820	829	rVB	1333032	1972326	24.26%	2.480%
16	7.743	829	834	838	rBV2	10690	14398	0.18%	0.018%
17	7.919	856	864	869	rBV9	6641	15614	0.19%	0.020%
18	8.101	890	895	900	rBV5	4451	8262	0.10%	0.010%
19	8.231	913	917	921	rBV6	5294	9255	0.11%	0.012%
20	8.384	934	943	952	rBV	1106827	1619948	19.92%	2.037%
21	8.813	1009	1016	1024	rBV	1478778	2206745	27.14%	2.775%
22	8.913	1029	1033	1037	rVV4	9582	14561	0.18%	0.018%
23	8.954	1037	1040	1043	rVV4	6279	8846	0.11%	0.011%
24	8.989	1043	1046	1052	rVB7	6854	10835	0.13%	0.014%
25	9.301	1091	1099	1103	rBV	16962	26853	0.33%	0.034%
26	9.542	1132	1140	1147	rBV	1089715	1702718	20.94%	2.141%
27	10.084	1225	1232	1240	rBV	1818125	2786933	34.28%	3.505%
28	10.225	1250	1256	1268	rBV	769036	1133205	13.94%	1.425%
29	10.454	1286	1295	1302	rVB	1714775	2708953	33.32%	3.407%
30	10.584	1309	1317	1326	rBV	1678351	2637872	32.44%	3.317%
31	10.801	1348	1354	1362	rVB2	11973	21599	0.27%	0.027%
32	11.242	1426	1429	1435	rBV8	5705	8732	0.11%	0.011%
33	11.378	1447	1452	1458	rVB8	5321	12185	0.15%	0.015%
34	11.489	1467	1471	1477	rVB8	6300	12841	0.16%	0.016%
35	11.783	1517	1521	1526	rVB2	12410	17186	0.21%	0.022%
36	11.895	1532	1540	1545	rBV	26496	38703	0.48%	0.049%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoother: OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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

37	12.042	1555	1565	1571	rVB	37144	65539	0.81%	0.082%
38	12.660	1667	1670	1674	rVB5	6403	9033	0.11%	0.011%
39	12.713	1674	1679	1687	rVB10	6150	11968	0.15%	0.015%
40	12.860	1700	1704	1709	rVB6	7698	11403	0.14%	0.014%
41	12.913	1709	1713	1718	rBV6	9008	15163	0.19%	0.019%
42	13.142	1748	1752	1758	rBV	44507	60993	0.75%	0.077%
43	13.207	1759	1763	1767	rVV6	7648	11460	0.14%	0.014%
44	13.266	1767	1773	1778	rVB7	13683	23478	0.29%	0.030%
45	13.707	1842	1848	1854	rBV	3184435	4127035	50.76%	5.190%
46	13.777	1857	1860	1863	rVB3	8418	9453	0.12%	0.012%
47	13.842	1868	1871	1876	rVB5	9512	12008	0.15%	0.015%
48	13.954	1887	1890	1891	rBV2	7605	8379	0.10%	0.011%
49	13.995	1891	1897	1912	rVB	3522320	4959519	61.00%	6.237%
50	14.219	1929	1935	1939	rBV	58357	77848	0.96%	0.098%
51	14.254	1939	1941	1944	rVV	19236	23309	0.29%	0.029%
52	14.307	1944	1950	1958	rVB	2394930	3279865	40.34%	4.125%
53	14.454	1970	1975	1978	rBV2	14046	20621	0.25%	0.026%
54	14.501	1978	1983	1992	rVV	270620	365204	4.49%	0.459%
55	14.660	2008	2010	2016	rVB6	7917	13920	0.17%	0.018%
56	14.719	2016	2020	2025	rVB7	9233	15159	0.19%	0.019%
57	14.830	2032	2039	2046	rVB7	10341	23710	0.29%	0.030%
58	14.901	2046	2051	2054	rBV6	6622	9731	0.12%	0.012%
59	15.113	2083	2087	2091	rBV3	6654	12340	0.15%	0.016%
60	15.166	2091	2096	2101	rVB	57824	71396	0.88%	0.090%
61	15.295	2109	2118	2131	rBV	4740157	6512236	80.10%	8.190%
62	15.407	2131	2137	2145	rBV	1281304	1571117	19.32%	1.976%
63	15.536	2154	2159	2163	rBV	35686	57421	0.71%	0.072%
64	15.571	2163	2165	2169	rVB2	15102	18231	0.22%	0.023%
65	15.730	2185	2192	2196	rBV5	23414	39127	0.48%	0.049%
66	15.783	2196	2201	2203	rBV5	6682	8747	0.11%	0.011%
67	15.960	2226	2231	2236	rBV7	14047	25323	0.31%	0.032%
68	16.018	2236	2241	2244	rBV	60799	73643	0.91%	0.093%
69	16.718	2357	2360	2364	rVB6	7639	9701	0.12%	0.012%
70	16.807	2370	2375	2376	rBV	54706	72648	0.89%	0.091%
71	16.854	2381	2383	2388	rVB3	15912	22304	0.27%	0.028%
72	16.960	2395	2401	2407	rBV10	5575	11449	0.14%	0.014%
73	17.030	2407	2413	2423	rBV	2622884	3612044	44.43%	4.543%
74	17.130	2423	2430	2442	rBV	5348550	7215723	88.75%	9.075%
75	17.218	2443	2445	2449	rVB4	10980	13131	0.16%	0.017%
76	17.401	2472	2476	2480	rBV6	7924	12420	0.15%	0.016%

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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

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 Peak separation: 5

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77	17.454	2482	2485	2489	rVB6	7035	9646	0.12%	0.012%
78	17.530	2494	2498	2501	rBV	44524	51991	0.64%	0.065%
79	17.648	2515	2518	2521	rVB4	8498	10221	0.13%	0.013%
80	17.701	2522	2527	2531	rVB	75402	89211	1.10%	0.112%
81	17.918	2561	2564	2567	rBV5	9029	13516	0.17%	0.017%
82	18.183	2604	2609	2610	rBV5	4986	8251	0.10%	0.010%
83	18.218	2611	2615	2625	rVV3	35312	63229	0.78%	0.080%
84	18.848	2718	2722	2727	rBV4	30214	46116	0.57%	0.058%
85	18.983	2741	2745	2750	rBV2	44624	61263	0.75%	0.077%
86	19.048	2752	2756	2763	rVV	62003	88298	1.09%	0.111%
87	19.306	2797	2800	2804	rBV	16474	20451	0.25%	0.026%
88	19.418	2812	2819	2829	rBV	6200651	8130525	100.00%	10.225%
89	20.895	3067	3070	3076	rBV2	160093	208264	2.56%	0.262%
90	21.195	3116	3121	3128	rBV	3158223	3725953	45.83%	4.686%
91	23.224	3459	3466	3481	rVB	4328602	7969828	98.02%	10.023%
92	23.359	3484	3489	3501	rVB2	2154103	3778737	46.48%	4.752%

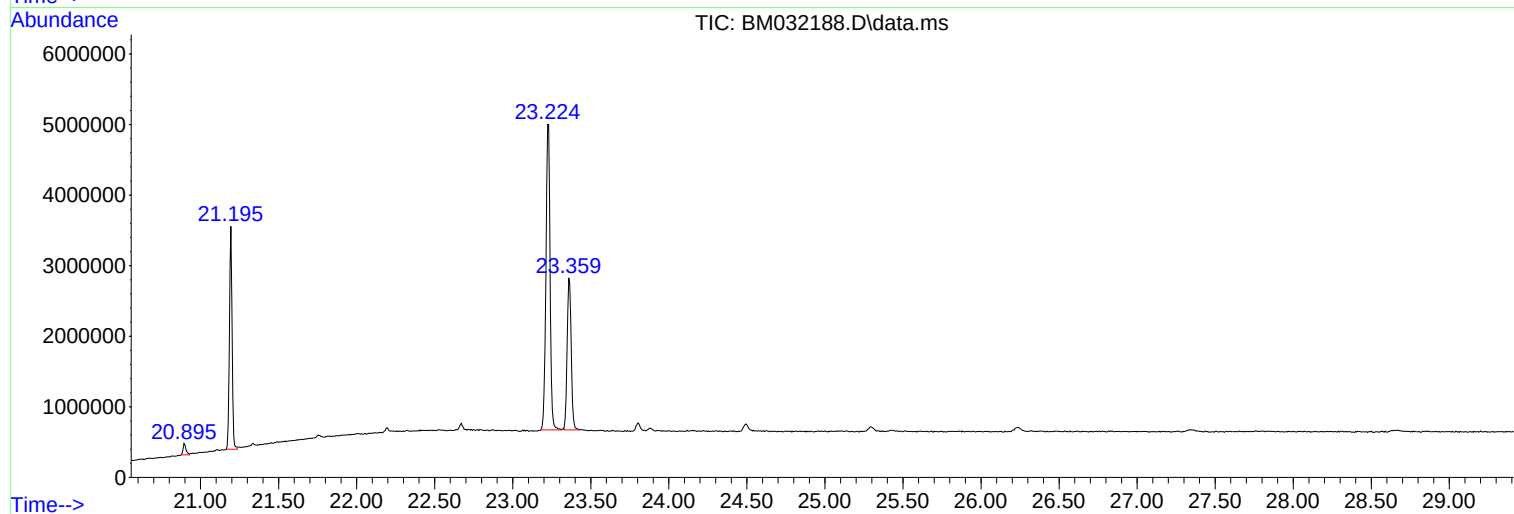
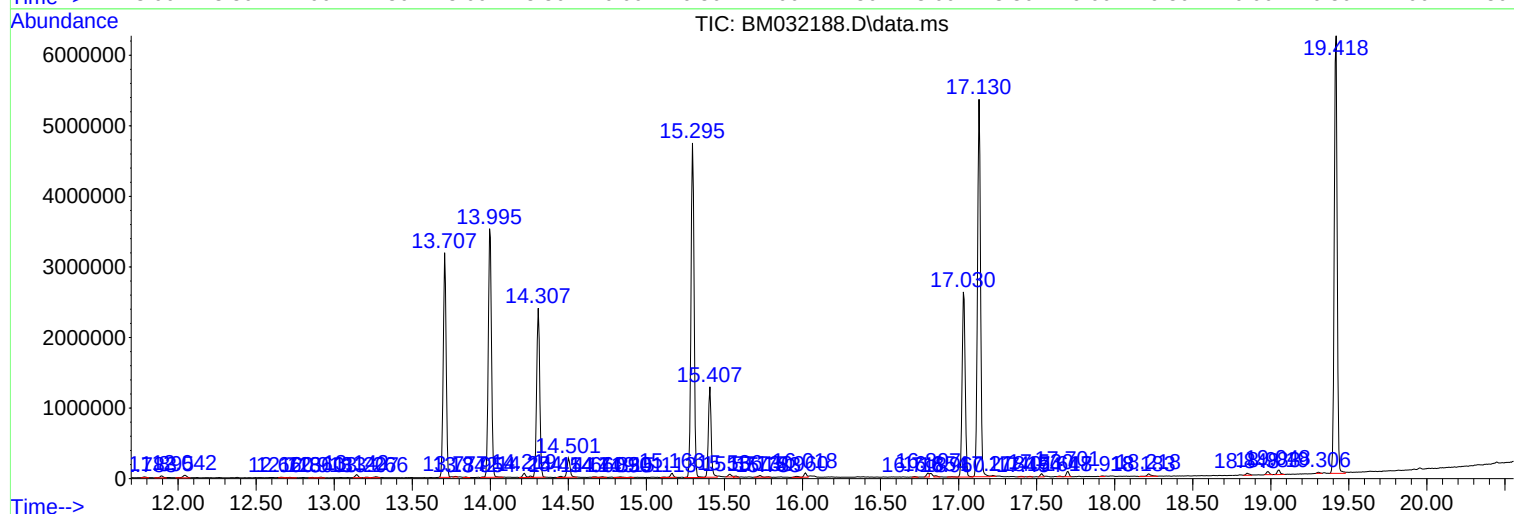
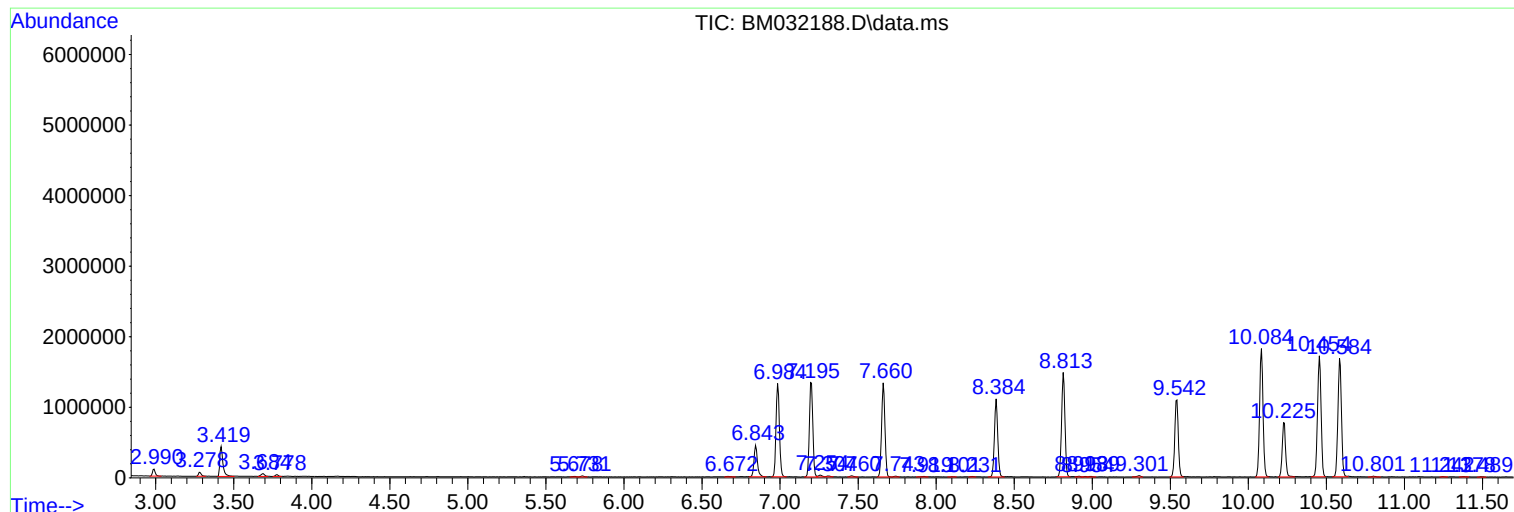
Sum of corrected areas: 79516060

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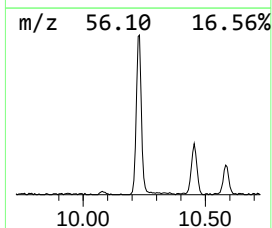
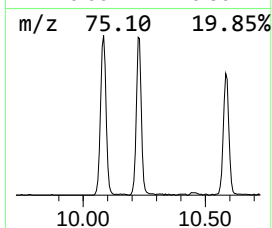
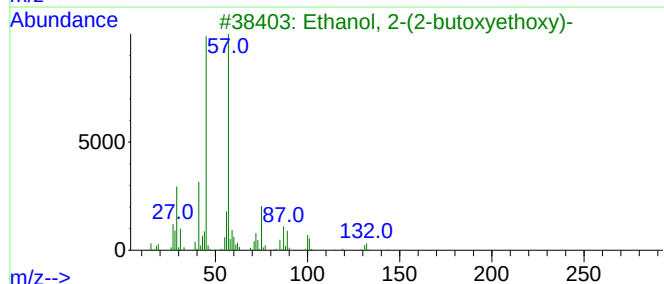
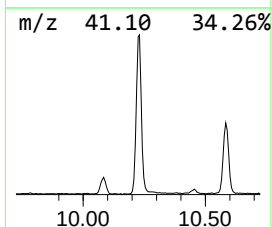
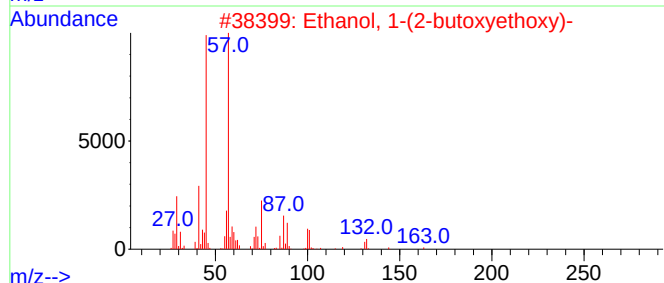
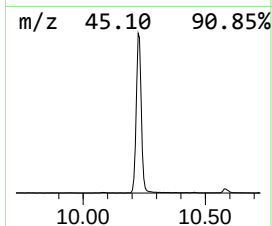
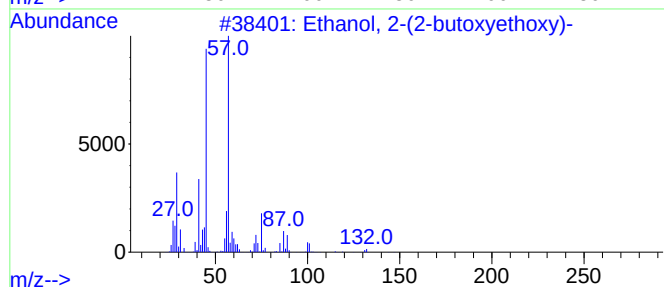
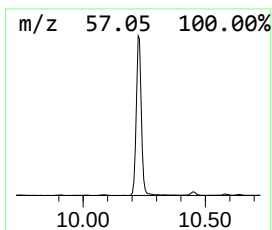
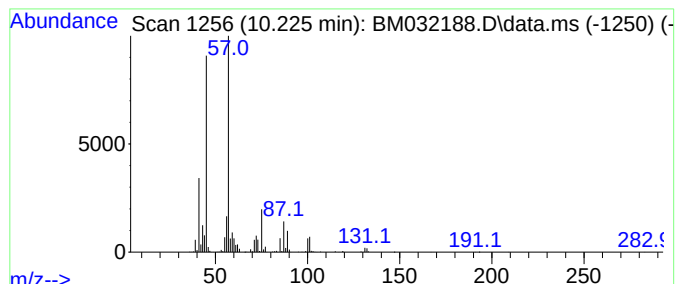
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM092421.M
Quant Title : SVOA CALIBRATION

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.
10.225	8.37 ng/ul	1133210	Naphthalene-d8	10.454

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	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, 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...	10.225	8.4	ng/ul	1133210	2	10.454	2708950	20.0