

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082520\
 Data File : BM027245.D
 Acq On : 26 Aug 2020 13:00
 Operator : JU/CG
 Sample : L3613-12
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBFR1

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : 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\SOM-EPA-BM082520MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.157	26	29	34	rVB	22382	28756	0.82%	0.075%
2	3.563	95	98	105	rVB2	12455	15992	0.46%	0.042%
3	3.651	109	113	121	rVV	45989	65716	1.88%	0.171%
4	3.722	121	125	129	rVV4	6954	11311	0.32%	0.029%
5	3.781	129	135	142	rVV	34187	56591	1.62%	0.147%
6	3.869	146	150	157	rVB2	11490	19697	0.56%	0.051%
7	4.087	183	187	192	rVB2	19510	27208	0.78%	0.071%
8	4.228	207	211	215	rVB6	4938	9090	0.26%	0.024%
9	4.410	238	242	245	rVB5	6281	7209	0.21%	0.019%
10	4.487	251	255	259	rVB3	8779	12648	0.36%	0.033%
11	4.763	297	302	307	rBV	29082	41061	1.18%	0.107%
12	4.857	315	318	323	rVB2	8423	10345	0.30%	0.027%
13	5.357	401	403	408	rVB5	3288	4059	0.12%	0.011%
14	5.657	451	454	460	rVB7	4185	4556	0.13%	0.012%
15	6.475	590	593	598	rVB4	3979	5184	0.15%	0.014%
16	6.639	616	621	624	rVB6	2286	3689	0.11%	0.010%
17	6.781	636	645	658	rBV	457409	741731	21.26%	1.932%
18	6.939	664	672	680	rBV	405309	629975	18.06%	1.641%
19	7.134	697	705	715	rBV	509111	790209	22.65%	2.058%
20	7.210	715	718	734	rVB	70044	133794	3.83%	0.348%
21	7.598	776	784	794	rVB	698998	1110998	31.84%	2.893%
22	8.304	894	904	914	rBV	410701	654513	18.76%	1.705%
23	8.410	918	922	928	rVB2	13612	21392	0.61%	0.056%
24	8.739	969	978	987	rBV	490738	817184	23.42%	2.128%
25	8.933	1006	1011	1015	rVB7	2229	4272	0.12%	0.011%
26	9.216	1055	1059	1064	rVB4	3100	5791	0.17%	0.015%
27	9.457	1092	1100	1108	rBV	422919	680651	19.51%	1.773%
28	9.992	1182	1191	1207	rBV	619382	1027612	29.45%	2.676%
29	10.369	1247	1255	1264	rBV	965349	1626343	46.61%	4.236%
30	10.504	1269	1278	1288	rBV	491909	867035	24.85%	2.258%
31	10.886	1338	1343	1347	rBV6	4651	8871	0.25%	0.023%
32	11.904	1510	1516	1519	rBV5	1908	4707	0.13%	0.012%
33	11.963	1522	1526	1531	rVV2	8718	13496	0.39%	0.035%
34	12.598	1629	1634	1641	rVB4	5075	9052	0.26%	0.024%

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 Title : SVOA CALIBRATION

35	12.851	1672	1677	1683	rBV3	6275	9138	0.26%	0.024%
36	13.151	1723	1728	1733	rBV2	40856	59313	1.70%	0.154%
37	13.192	1733	1735	1742	rVB5	2325	4027	0.12%	0.010%
38	13.651	1806	1813	1817	rBV	1213920	1651387	47.33%	4.301%
39	13.698	1817	1821	1829	rVB	522898	698325	20.02%	1.819%
40	13.921	1849	1859	1870	rBV	1203397	1822351	52.23%	4.746%
41	14.233	1905	1912	1921	rBV	1611618	2368217	67.88%	6.168%
42	14.445	1941	1948	1966	rBV	308799	531039	15.22%	1.383%
43	14.598	1971	1974	1982	rVB9	6317	12146	0.35%	0.032%
44	14.662	1982	1985	1986	rBV3	4694	4761	0.14%	0.012%
45	14.962	2032	2036	2039	rVB5	2402	3612	0.10%	0.009%
46	15.068	2048	2054	2058	rBV3	5995	8583	0.25%	0.022%
47	15.233	2075	2082	2089	rBV	1723329	2349151	67.33%	6.118%
48	15.298	2090	2093	2097	rVB2	8660	12061	0.35%	0.031%
49	15.357	2097	2103	2111	rBV	379305	534179	15.31%	1.391%
50	15.468	2118	2122	2129	rVB2	17742	26634	0.76%	0.069%
51	15.621	2145	2148	2153	rVB7	3374	4928	0.14%	0.013%
52	15.809	2176	2180	2183	rBV4	3826	5475	0.16%	0.014%
53	16.021	2211	2216	2221	rVB6	8303	14513	0.42%	0.038%
54	16.151	2232	2238	2242	rBV7	3433	6473	0.19%	0.017%
55	16.292	2257	2262	2263	rBV3	2473	3666	0.11%	0.010%
56	16.421	2280	2284	2286	rBV4	3014	3793	0.11%	0.010%
57	16.539	2298	2304	2310	rBV	40179	56437	1.62%	0.147%
58	16.662	2323	2325	2328	rVB3	4774	4686	0.13%	0.012%
59	16.768	2339	2343	2347	rBV3	9785	14392	0.41%	0.037%
60	16.980	2373	2379	2384	rBV	2065042	2877143	82.47%	7.493%
61	17.021	2384	2386	2390	rVV	86621	104555	3.00%	0.272%
62	17.080	2390	2396	2406	rVV	1704441	2351433	67.40%	6.124%
63	17.174	2409	2412	2416	rVB6	5201	8219	0.24%	0.021%
64	17.292	2429	2432	2436	rBV6	4154	7158	0.21%	0.019%
65	17.356	2441	2443	2446	rVV4	5395	7455	0.21%	0.019%
66	17.386	2446	2448	2452	rVB3	7394	8384	0.24%	0.022%
67	17.509	2466	2469	2474	rVB6	6262	8640	0.25%	0.023%
68	17.786	2509	2516	2519	rBV6	5839	12956	0.37%	0.034%
69	17.862	2523	2529	2531	rBV2	11818	21220	0.61%	0.055%
70	17.903	2531	2536	2544	rVV2	165716	243055	6.97%	0.633%
71	17.968	2544	2547	2553	rVV2	19599	40267	1.15%	0.105%

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72	18.051	2557	2561	2564	rVV2	27118	43898	1.26%	0.114%
73	18.086	2565	2567	2574	rVB4	14082	21627	0.62%	0.056%
74	18.215	2584	2589	2594	rBV9	12118	26519	0.76%	0.069%
75	18.368	2611	2615	2617	rVV2	16105	22015	0.63%	0.057%
76	18.398	2617	2620	2624	rVB4	12111	16372	0.47%	0.043%
77	18.662	2662	2665	2666	rBV3	5115	5576	0.16%	0.015%
78	18.739	2676	2678	2679	rBV2	4983	4456	0.13%	0.012%
79	18.780	2681	2685	2691	rVV7	30279	47210	1.35%	0.123%
80	18.850	2695	2697	2700	rVB4	16484	13704	0.39%	0.036%
81	18.927	2706	2710	2712	rBV4	10603	16385	0.47%	0.043%
82	19.045	2725	2730	2737	rVB	290887	383629	11.00%	0.999%
83	19.192	2751	2755	2760	rBV3	63435	92103	2.64%	0.240%
84	19.268	2765	2768	2776	rVV3	25442	48669	1.39%	0.127%
85	19.345	2779	2781	2782	rVV2	12871	11188	0.32%	0.029%
86	19.380	2782	2787	2799	rVB2	2359551	3370760	96.61%	8.779%
87	19.597	2820	2824	2826	rBV	19034	26511	0.76%	0.069%
88	19.915	2875	2878	2882	rVB	36602	48924	1.40%	0.127%
89	19.968	2884	2887	2891	rBV4	18837	22887	0.66%	0.060%
90	20.015	2892	2895	2899	rVB	24140	32565	0.93%	0.085%
91	20.468	2969	2972	2974	rBV3	30853	36100	1.03%	0.094%
92	20.921	3045	3049	3053	rBV3	233634	296972	8.51%	0.773%
93	21.186	3087	3094	3098	rBV	2578026	3488907	100.00%	9.086%
94	21.215	3098	3099	3108	rVB	149056	150931	4.33%	0.393%
95	21.368	3123	3125	3130	rVB3	67587	69866	2.00%	0.182%
96	23.227	3435	3441	3447	rBV	1356181	2239646	64.19%	5.833%
97	23.362	3458	3464	3472	rBV2	1413289	2489900	71.37%	6.484%

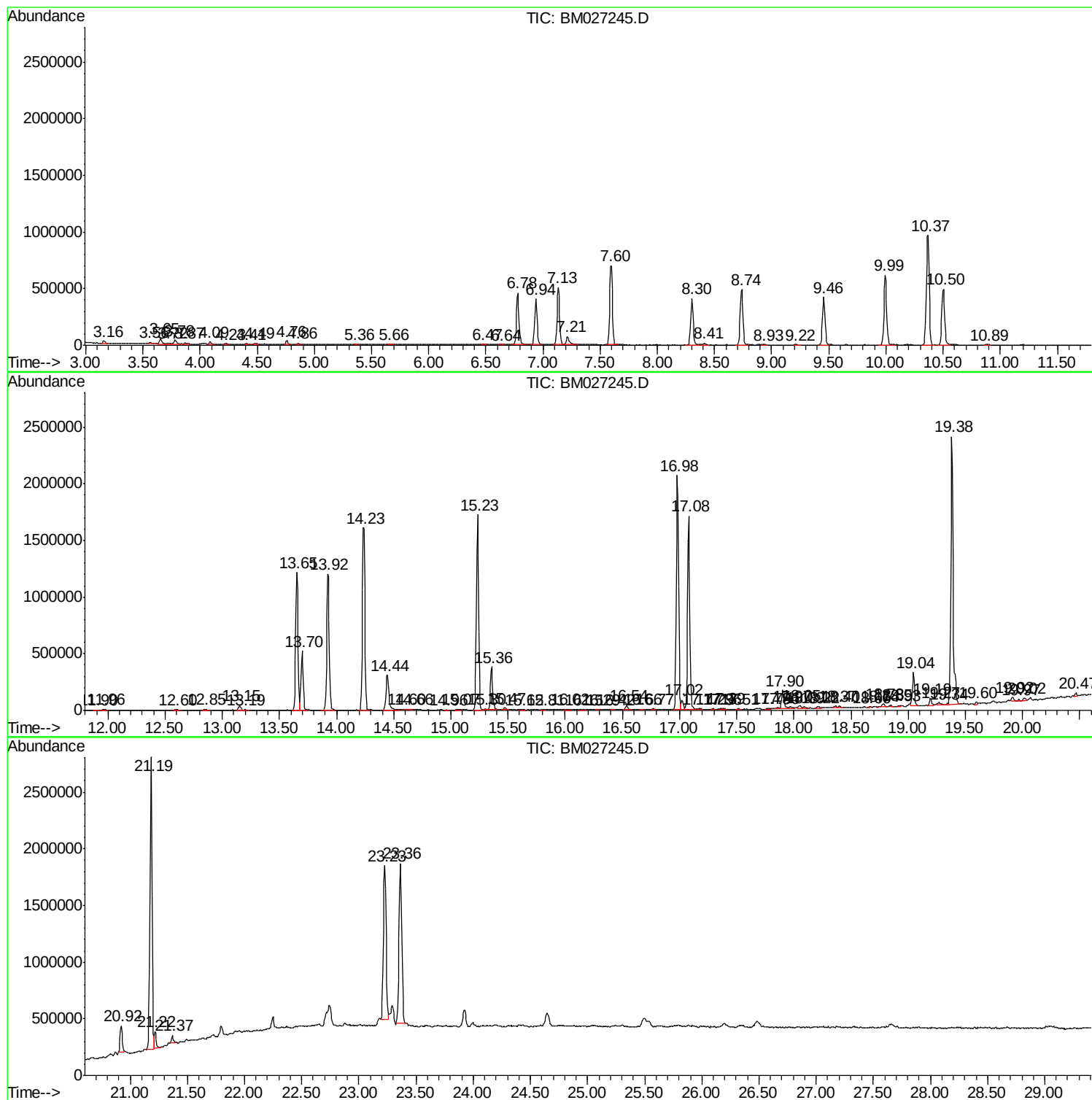
Sum of corrected areas: 38397830

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082520MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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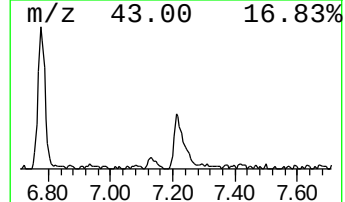
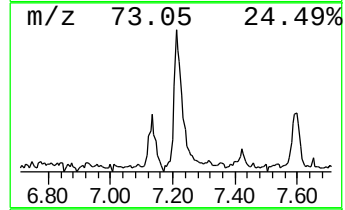
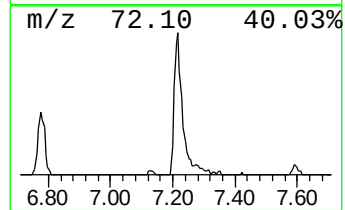
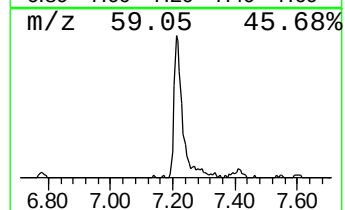
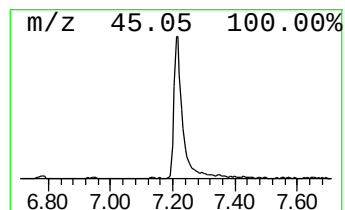
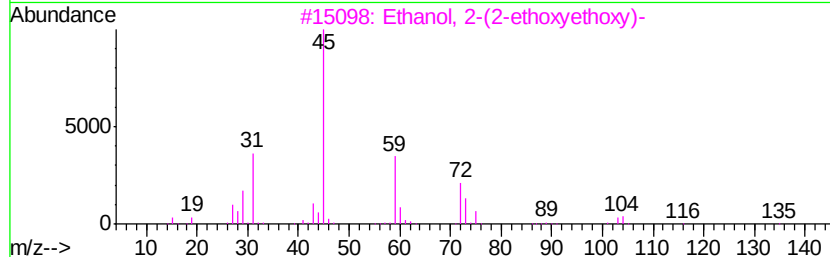
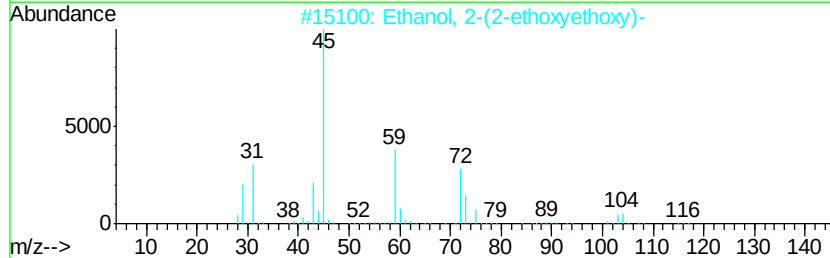
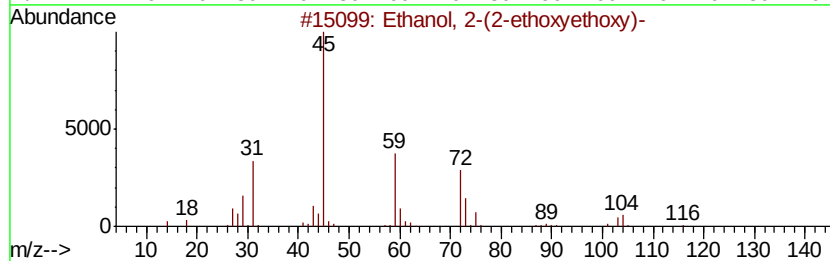
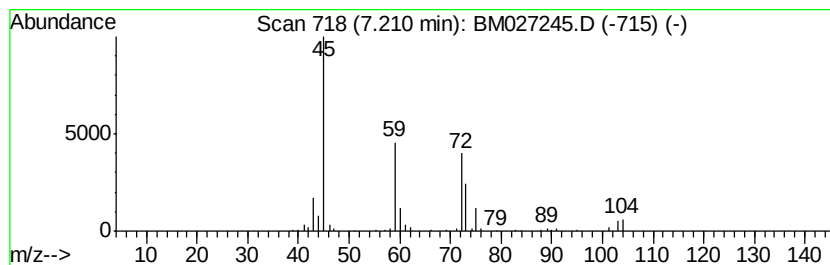
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082520MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Ethanol, 2-(2-ethoxyethoxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.21	2.41 ng/ul	133794	1,4-Dichlorobenzene-d4	7.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	86
2		Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	83
3		Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	72
4		Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	64
5		Diethyl carbitol	162	C8H18O3	000112-36-7	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-eth...	7.21	2.4	ng/ul	133794	1	7.60	1111000	20.0