

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM092719\
 Data File : BM022795.D
 Acq On : 27 Sep 2019 20:24
 Operator : JU
 Sample : K4985-18
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ETJT3

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-BM092719MA.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	3.269	45	48	60	rVB	59249	89675	1.86%	0.163%
2	3.628	105	109	113	rVB6	5445	9274	0.19%	0.017%
3	3.922	154	159	166	rVB	26037	43087	0.90%	0.078%
4	4.010	170	174	182	rVB	13732	19807	0.41%	0.036%
5	4.104	187	190	196	rVB3	8793	12076	0.25%	0.022%
6	4.463	248	251	257	rVB3	5168	5691	0.12%	0.010%
7	5.187	370	374	383	rVB	17527	28145	0.58%	0.051%
8	5.881	488	492	496	rBV4	2787	4886	0.10%	0.009%
9	6.198	543	546	550	rBV	6057	7223	0.15%	0.013%
10	6.975	672	678	694	rVB2	221356	383715	7.97%	0.699%
11	7.140	700	706	727	rBV	626094	1040520	21.61%	1.894%
12	7.345	734	741	753	rVB	745866	1176432	24.44%	2.142%
13	7.810	813	820	829	rBV	1136739	1794182	37.27%	3.266%
14	7.881	829	832	840	rVB3	15242	24469	0.51%	0.045%
15	8.316	902	906	908	rBV4	4069	5284	0.11%	0.010%
16	8.357	908	913	921	rVB	34375	54528	1.13%	0.099%
17	8.510	933	939	950	rBV	574762	929495	19.31%	1.692%
18	8.634	955	960	965	rVB3	5827	9355	0.19%	0.017%
19	8.963	1008	1016	1025	rBV	818238	1322049	27.46%	2.407%
20	9.416	1088	1093	1098	rVB	24852	37228	0.77%	0.068%
21	9.686	1132	1139	1154	rBV	637121	1059156	22.00%	1.928%
22	10.157	1216	1219	1223	rBV3	3749	5582	0.12%	0.010%
23	10.222	1223	1230	1243	rVV	1076049	1735854	36.06%	3.160%
24	10.604	1287	1295	1305	rBV	1651930	2727297	56.65%	4.965%
25	10.733	1310	1317	1329	rBV	1029023	1744642	36.24%	3.176%
26	10.928	1346	1350	1357	rBV	33025	58754	1.22%	0.107%
27	11.398	1425	1430	1434	rVB3	3484	6214	0.13%	0.011%
28	11.910	1512	1517	1520	rBV	9335	13362	0.28%	0.024%
29	12.192	1561	1565	1570	rVB	15852	22968	0.48%	0.042%
30	12.239	1570	1573	1577	rVB2	4528	6257	0.13%	0.011%
31	12.639	1636	1641	1650	rVB	30152	51037	1.06%	0.093%
32	12.857	1673	1678	1685	rVB	14619	23264	0.48%	0.042%
33	13.004	1698	1703	1709	rVB5	2961	5905	0.12%	0.011%
34	13.145	1722	1727	1732	rBV	5308	11021	0.23%	0.020%

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 Title : SVOA CALIBRATION

35	13.280	1747	1750	1755	rVB3	5395	6536	0.14%	0.012%
36	13.363	1757	1764	1771	rBV6	4761	11578	0.24%	0.021%
37	13.727	1814	1826	1830	rBV7	5899	15228	0.32%	0.028%
38	13.804	1834	1839	1841	rBV3	5417	8297	0.17%	0.015%
39	13.857	1841	1848	1852	rVV	1916784	2626163	54.55%	4.781%
40	13.898	1852	1855	1861	rVV	285307	402893	8.37%	0.733%
41	13.986	1863	1870	1876	rVB	63373	80921	1.68%	0.147%
42	14.092	1884	1888	1890	rBV3	18118	23709	0.49%	0.043%
43	14.139	1890	1896	1907	rVB	2273600	3301162	68.58%	6.010%
44	14.298	1915	1923	1930	rBV	98839	177548	3.69%	0.323%
45	14.351	1930	1932	1938	rVB3	7541	10738	0.22%	0.020%
46	14.445	1941	1948	1957	rBV	2428977	3670427	76.25%	6.682%
47	14.633	1969	1980	1988	rBV2	155543	255328	5.30%	0.465%
48	14.863	2015	2019	2024	rBV4	38238	53020	1.10%	0.097%
49	14.910	2024	2027	2033	rVB7	3398	6285	0.13%	0.011%
50	14.968	2033	2037	2044	rBV	34016	52094	1.08%	0.095%
51	15.104	2056	2060	2064	rBV2	9997	14151	0.29%	0.026%
52	15.192	2070	2075	2080	rBV	20299	25192	0.52%	0.046%
53	15.257	2080	2086	2089	rVV4	4286	6480	0.13%	0.012%
54	15.298	2089	2093	2100	rVV3	13592	22446	0.47%	0.041%
55	15.439	2108	2117	2124	rBV	2987052	4111754	85.41%	7.485%
56	15.486	2124	2125	2130	rVB4	5206	5087	0.11%	0.009%
57	15.551	2130	2136	2145	rBV	297086	409534	8.51%	0.746%
58	15.680	2152	2158	2163	rVB	31643	43883	0.91%	0.080%
59	15.880	2189	2192	2195	rVB2	9279	10881	0.23%	0.020%
60	16.021	2211	2216	2220	rBV3	8084	12619	0.26%	0.023%
61	16.080	2221	2226	2227	rVV5	5311	7922	0.16%	0.014%
62	16.104	2228	2230	2236	rVV4	6918	13625	0.28%	0.025%
63	16.174	2236	2242	2246	rVV5	10613	21568	0.45%	0.039%
64	16.221	2246	2250	2254	rVB4	14568	19971	0.41%	0.036%
65	16.274	2257	2259	2265	rVB5	4499	6316	0.13%	0.011%
66	16.333	2265	2269	2273	rBV5	4568	6422	0.13%	0.012%
67	16.392	2275	2279	2282	rBV3	4393	6321	0.13%	0.012%
68	16.439	2284	2287	2290	rVB4	4909	5724	0.12%	0.010%
69	16.480	2290	2294	2299	rBV2	7742	10922	0.23%	0.020%
70	16.592	2308	2313	2320	rVB6	11220	17895	0.37%	0.033%
71	16.951	2370	2374	2382	rBV5	14436	31537	0.66%	0.057%

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72	17.186	2407	2414	2423	rBV	2821826	3923821	81.51%	7.143%
73	17.286	2424	2431	2443	rVV	3130920	4478798	93.04%	8.154%
74	17.368	2443	2445	2448	rVV4	8490	11563	0.24%	0.021%
75	17.421	2450	2454	2459	rVV2	24352	40552	0.84%	0.074%
76	17.480	2459	2464	2472	rVV	304875	424970	8.83%	0.774%
77	17.562	2472	2478	2483	rVV4	8338	18996	0.39%	0.035%
78	17.692	2497	2500	2504	rVB4	4947	6232	0.13%	0.011%
79	17.857	2525	2528	2530	rVB4	4704	5714	0.12%	0.010%
80	18.080	2561	2566	2575	rBV	155360	237422	4.93%	0.432%
81	19.209	2755	2758	2762	rVB	35107	39704	0.82%	0.072%
82	19.362	2780	2784	2791	rBV	59439	94123	1.96%	0.171%
83	19.462	2797	2801	2805	rVB	34716	46939	0.98%	0.085%
84	19.574	2814	2820	2825	rBV	3582449	4813925	100.00%	8.764%
85	19.615	2825	2827	2832	rVB	96012	103154	2.14%	0.188%
86	21.080	3073	3076	3081	rBV3	117335	169188	3.51%	0.308%
87	21.362	3119	3124	3130	rBV	2646907	3297364	68.50%	6.003%
88	23.486	3479	3485	3501	rVB	2004792	4080979	84.77%	7.429%
89	23.633	3504	3510	3518	rVB	1651522	3156169	65.56%	5.746%

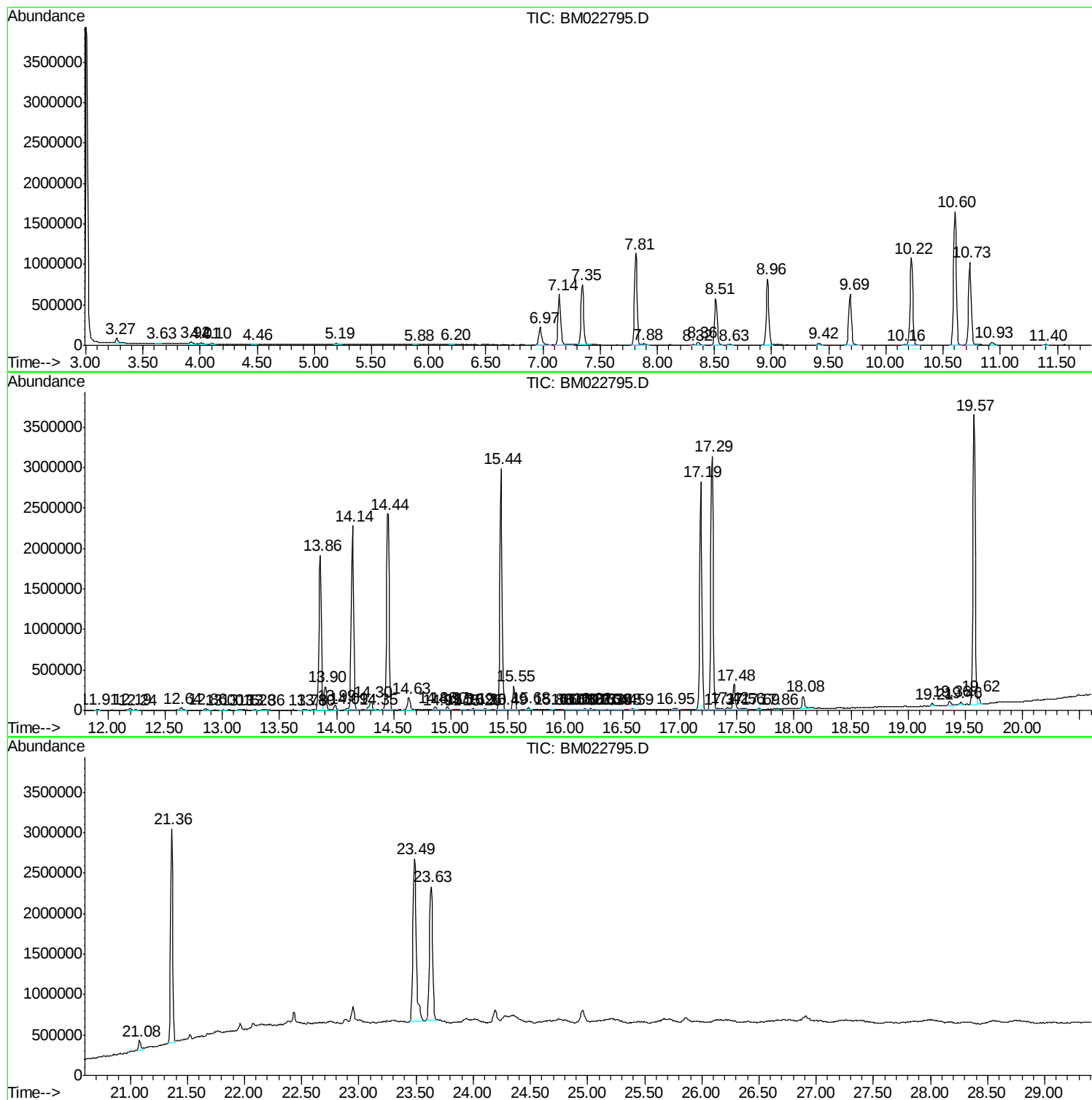
Sum of corrected areas: 54930224

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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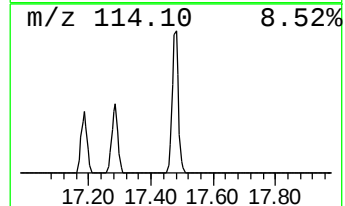
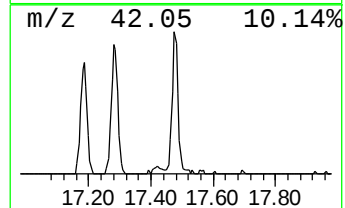
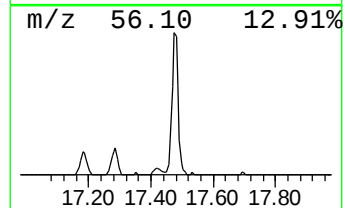
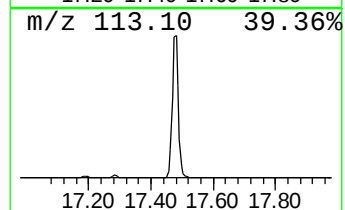
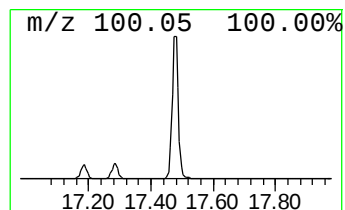
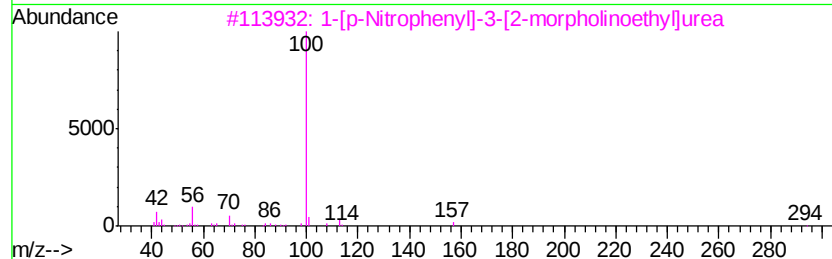
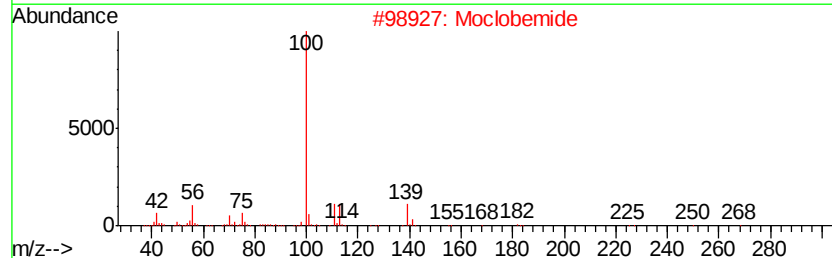
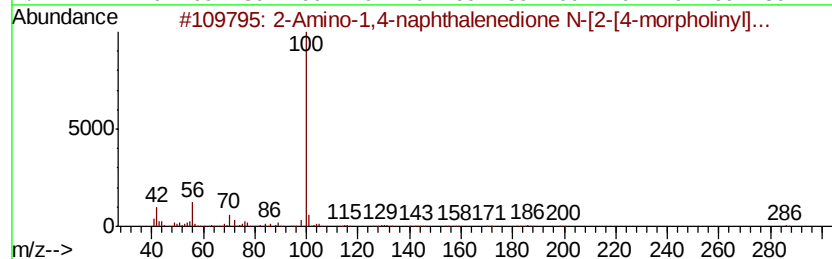
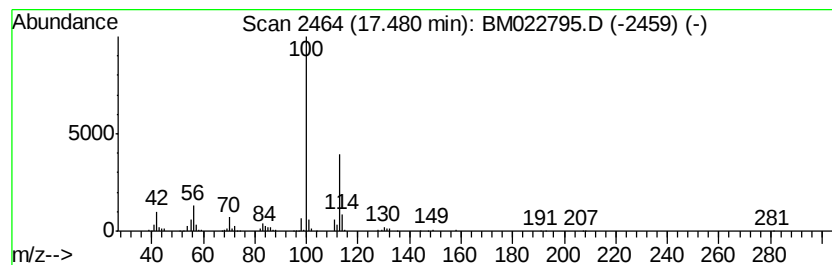
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Amino-1,4-naphthalenedion... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
17.48	2.17 ng/ul	424970	Phenanthrene-d10	17.19		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Amino-1,4-naphthalenedione N-[...	286	C16H18N2O3	038528-37-9	50	
2	Moclobemide	268	C13H17ClN2O2	071320-77-9	50	
3	1-[p-Nitrophenyl]-3-[2-morpholin...	294	C13H18N4O4	1000253-35-4	50	
4	Oxazolidine, 2-isopropyl-2,3-dim...	143	C8H17NO	1000142-09-6	50	
5	5-Benzylidene-3-(4-morpholinylme...	304	C15H16N2O3S	304449-47-6	50	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Amino-1,4-napht...	17.48	2.2	ng/ul	424970	4	17.19	3923820	20.0