

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM060420\
 Data File : BM026253.D
 Acq On : 04 Jun 2020 11:49
 Operator : JU/CG
 Sample : L2844-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AE6

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-BM051320MA.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	3.057	25	29	42	rVB	43819	73596	2.18%	0.225%
2	3.675	128	134	139	rBV	9285	15068	0.45%	0.046%
3	3.751	144	147	154	rVB	12757	17668	0.52%	0.054%
4	5.404	426	428	435	rVB6	1928	3636	0.11%	0.011%
5	6.534	614	620	621	rBV6	2069	3410	0.10%	0.010%
6	6.663	635	642	652	rBV	158315	264159	7.83%	0.807%
7	6.816	662	668	679	rBV	532463	812578	24.09%	2.484%
8	7.004	694	700	711	rBV	582360	893604	26.50%	2.732%
9	7.116	715	719	728	rBV	28303	62272	1.85%	0.190%
10	7.463	771	778	788	rBV	503036	761792	22.59%	2.329%
11	7.551	788	793	799	rVB3	9194	14005	0.42%	0.043%
12	8.181	893	900	914	rBV	427396	654572	19.41%	2.001%
13	8.610	966	973	983	rBV	658090	1054108	31.26%	3.222%
14	9.075	1046	1052	1058	rBV2	13475	21344	0.63%	0.065%
15	9.322	1087	1094	1104	rBV	534145	842294	24.98%	2.575%
16	9.857	1176	1185	1200	rBV	669785	1154285	34.23%	3.528%
17	10.222	1241	1247	1254	rBV	630794	1024871	30.39%	3.133%
18	10.380	1267	1274	1285	rBV2	27737	58673	1.74%	0.179%
19	11.833	1514	1521	1526	rBV3	8857	16147	0.48%	0.049%
20	12.463	1620	1628	1633	rVB5	2542	4236	0.13%	0.013%
21	12.727	1667	1673	1677	rBV6	4244	6004	0.18%	0.018%
22	12.921	1700	1706	1708	rBV3	1922	3504	0.10%	0.011%
23	12.963	1708	1713	1718	rVB6	3394	5230	0.16%	0.016%
24	13.033	1718	1725	1735	rBV	648727	1007894	29.89%	3.081%
25	13.415	1784	1790	1794	rVB6	1976	3743	0.11%	0.011%
26	13.533	1804	1810	1815	rBV	1257252	1719213	50.98%	5.255%
27	13.580	1815	1818	1827	rVB	172456	236545	7.01%	0.723%
28	13.798	1848	1855	1865	rBV	1431676	2021099	59.93%	6.178%
29	14.051	1894	1898	1902	rVB2	5052	5735	0.17%	0.018%
30	14.110	1902	1908	1919	rBV2	904090	1266482	37.55%	3.871%
31	14.345	1943	1948	1961	rBV3	71042	165023	4.89%	0.504%
32	14.951	2046	2051	2055	rBV6	4005	6253	0.19%	0.019%
33	15.009	2057	2061	2064	rVB3	4871	6290	0.19%	0.019%
34	15.109	2072	2078	2088	rBV	1871510	2572577	76.28%	7.864%

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Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
 Title : SVOA CALIBRATION

35	15.245	2095	2101	2115	rBV2	626895	971390	28.80%	2.969%
36	15.357	2116	2120	2124	rVB	20525	28415	0.84%	0.087%
37	15.568	2152	2156	2159	rBV4	2653	4022	0.12%	0.012%
38	15.609	2161	2163	2169	rVB6	2996	4236	0.13%	0.013%
39	15.692	2173	2177	2184	rBV9	4288	8138	0.24%	0.025%
40	15.868	2203	2207	2209	rBV4	5372	6736	0.20%	0.021%
41	15.904	2209	2213	2220	rVB7	8299	13954	0.41%	0.043%
42	16.039	2232	2236	2238	rBV5	3999	4835	0.14%	0.015%
43	16.545	2320	2322	2327	rVB5	4889	5441	0.16%	0.017%
44	16.656	2337	2341	2345	rBV4	5510	7926	0.24%	0.024%
45	16.862	2370	2376	2386	rBV	1092904	1492700	44.26%	4.563%
46	16.962	2386	2393	2406	rBV	2003312	2879681	85.39%	8.803%
47	17.280	2443	2447	2453	rVB8	10226	13962	0.41%	0.043%
48	17.403	2465	2468	2470	rVB4	3888	4069	0.12%	0.012%
49	17.786	2529	2533	2536	rBV5	4600	8071	0.24%	0.025%
50	18.092	2582	2585	2589	rVB3	5816	7629	0.23%	0.023%
51	18.550	2661	2663	2664	rBV2	5352	3584	0.11%	0.011%
52	18.662	2677	2682	2688	rBV4	36355	54361	1.61%	0.166%
53	18.733	2691	2694	2700	rVB4	14652	21385	0.63%	0.065%
54	18.815	2706	2708	2713	rBV7	3627	6757	0.20%	0.021%
55	18.897	2719	2722	2730	rVB	22675	28168	0.84%	0.086%
56	18.986	2733	2737	2742	rVB2	42109	50032	1.48%	0.153%
57	19.150	2761	2765	2770	rBV	27353	42185	1.25%	0.129%
58	19.262	2778	2784	2791	rBV	2591690	3372542	100.00%	10.309%
59	19.321	2791	2794	2798	rVB2	29567	34057	1.01%	0.104%
60	19.856	2883	2885	2888	rVB2	13723	12662	0.38%	0.039%
61	20.809	3044	3047	3053	rBV4	94385	130195	3.86%	0.398%
62	21.062	3085	3090	3096	rBV	1422098	1775353	52.64%	5.427%
63	23.044	3421	3427	3434	rBV	1849881	3131529	92.85%	9.572%
64	23.180	3444	3450	3461	rVB	994024	1811900	53.73%	5.539%

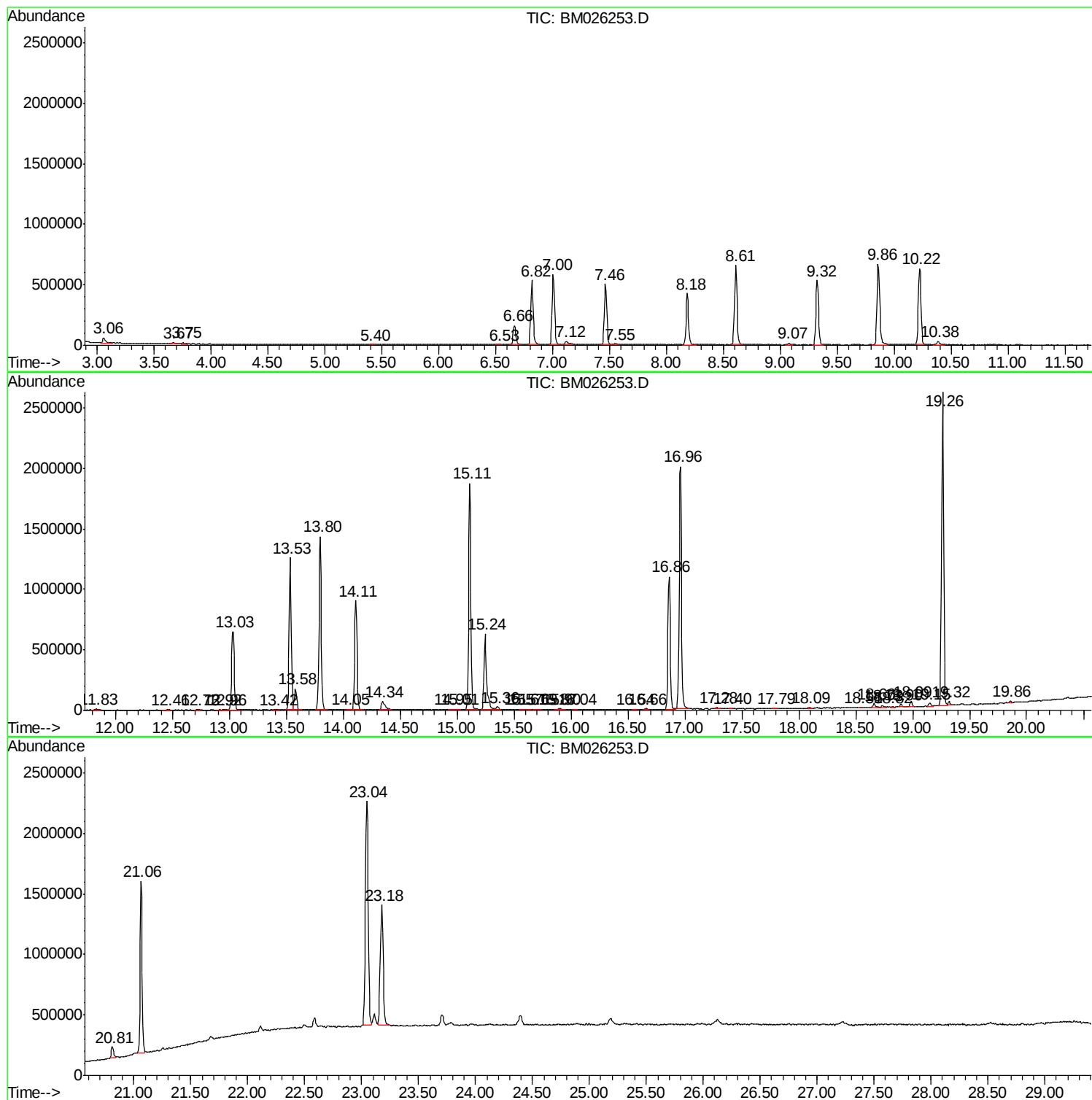
Sum of corrected areas: 32713825

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

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



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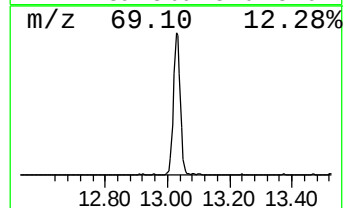
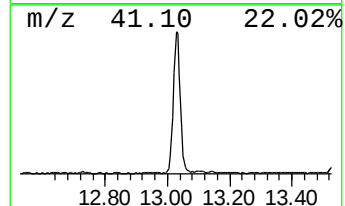
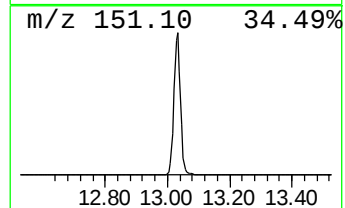
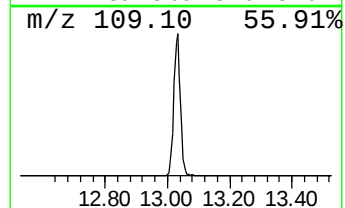
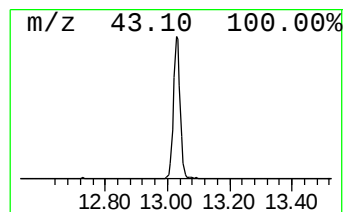
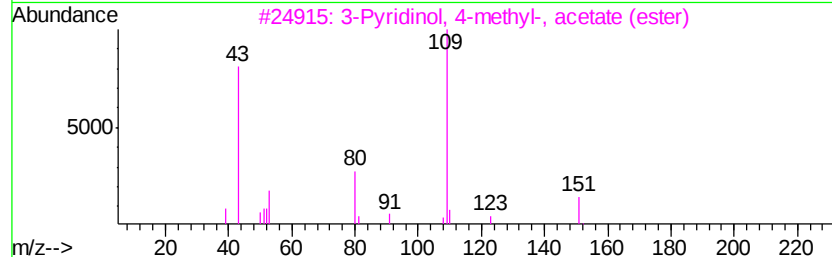
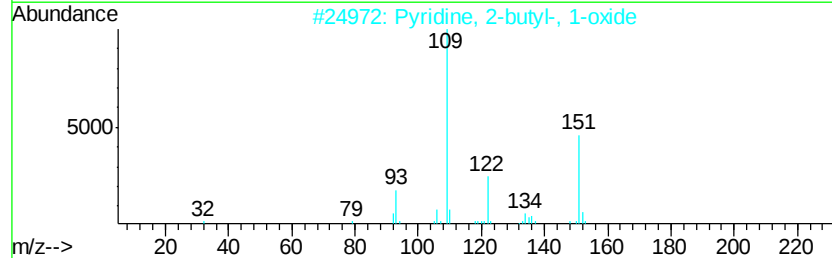
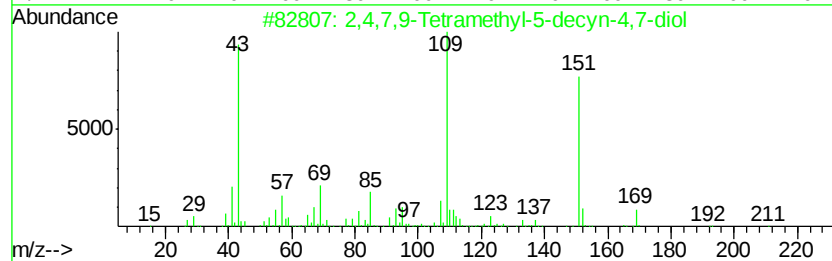
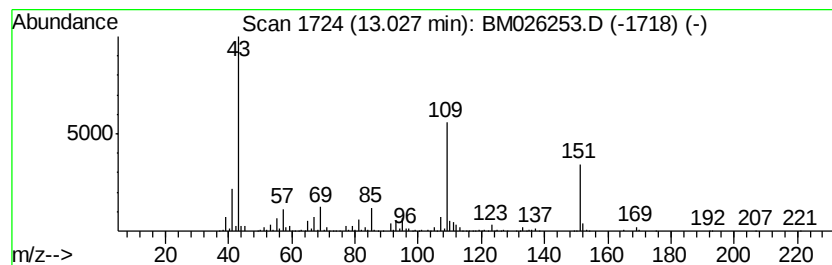
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.03	15.92 ng/ul	1007890	Acenaphthene-d10	14.11	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	87
2	Pyridine, 2-butyl-, 1-oxide	151	C9H13NO	031396-32-4	53
3	3-Pyridinol, 4-methyl-, acetate ...	151	C8H9NO2	001006-96-8	47
4	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	38
5	Cyclohexanol, 3,3,5-trimethyl-	142	C9H18O	000116-02-9	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2,4,7,9-Tetrameth...	13.03	15.9	ng/ul	1007890	3	14.11	1266480	20.0