

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
 Data File : BM023115.D
 Acq On : 10 Oct 2019 14:30
 Operator : JU
 Sample : K5058-18
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBAL4

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	3.252	42	45	55	rVB	40865	52725	1.34%	0.157%
2	3.981	166	169	175	rVB	6975	9815	0.25%	0.029%
3	6.940	663	672	682	rBV	169576	268388	6.84%	0.800%
4	7.104	693	700	714	rBV	515410	848033	21.62%	2.529%
5	7.304	727	734	744	rVB	618098	989142	25.22%	2.950%
6	7.769	806	813	821	rVB	521542	820603	20.92%	2.447%
7	8.475	926	933	942	rBV	449548	729783	18.61%	2.177%
8	8.922	1002	1009	1019	rBV	658204	1071535	27.32%	3.196%
9	9.640	1125	1131	1141	rBV	549368	887740	22.63%	2.648%
10	10.181	1215	1223	1233	rBV	795420	1338931	34.14%	3.993%
11	10.557	1280	1287	1297	rBV	693790	1145271	29.20%	3.416%
12	12.151	1552	1558	1564	rVB2	10569	16651	0.42%	0.050%
13	13.816	1834	1841	1855	rBV	1342432	1813311	46.23%	5.408%
14	14.098	1882	1889	1898	rBV	1625252	2350599	59.93%	7.011%
15	14.404	1935	1941	1951	rBV	977830	1406507	35.86%	4.195%
16	14.604	1969	1975	1986	rBV	92940	154641	3.94%	0.461%
17	15.398	2103	2110	2124	rBV	2003168	2808000	71.59%	8.375%
18	15.516	2124	2130	2141	rBV	547723	717912	18.30%	2.141%
19	15.639	2146	2151	2157	rVB	19564	25929	0.66%	0.077%
20	15.957	2195	2205	2214	rBV	35822	64347	1.64%	0.192%
21	16.180	2239	2243	2246	rVB3	6182	8089	0.21%	0.024%
22	16.498	2291	2297	2301	rBV3	6460	8461	0.22%	0.025%
23	16.633	2315	2320	2326	rBV5	7355	12611	0.32%	0.038%
24	16.939	2365	2372	2374	rBV5	2952	5831	0.15%	0.017%
25	17.145	2401	2407	2414	rBV	1093940	1484080	37.84%	4.426%
26	17.245	2417	2424	2440	rVV	2131006	2938836	74.92%	8.765%
27	17.786	2511	2516	2518	rBV2	2880	4618	0.12%	0.014%
28	18.368	2612	2615	2620	rVB3	7357	11096	0.28%	0.033%
29	19.168	2748	2751	2756	rBV	19859	27581	0.70%	0.082%
30	19.427	2791	2795	2799	rBV	15816	21484	0.55%	0.064%
31	19.539	2808	2814	2822	rBV	2661915	3499162	89.21%	10.436%
32	21.033	3064	3068	3078	rVB	344996	442745	11.29%	1.320%
33	21.327	3113	3118	3123	rBV	1397748	1743378	44.45%	5.200%
34	23.433	3470	3476	3490	rVB	2081004	3922407	100.00%	11.698%

LSC Area Percent Report

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35	23.574	3494	3500	3509	rVB	985785	1879238	47.91%	5.605%
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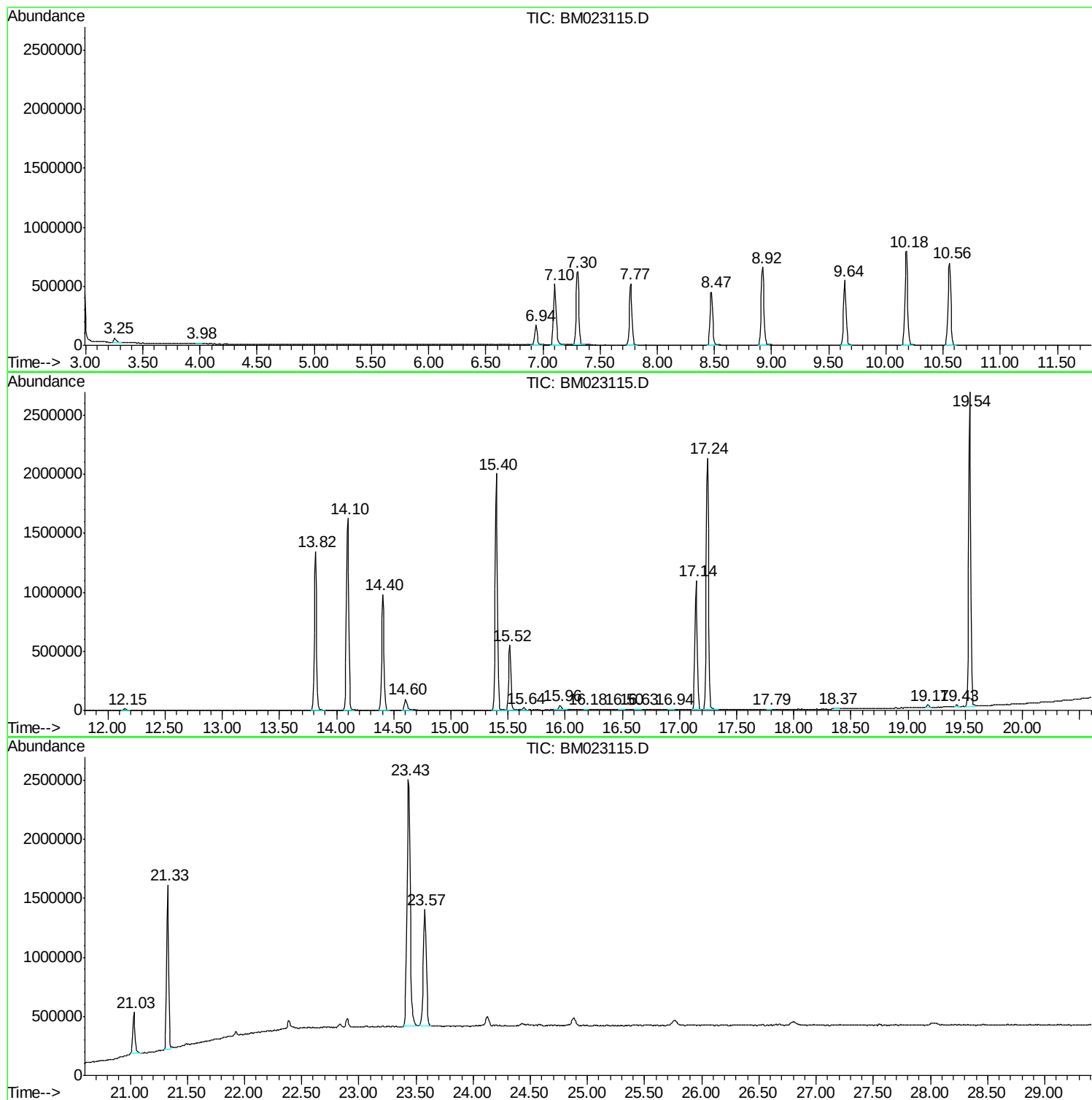
Sum of corrected areas: 33529480

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

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



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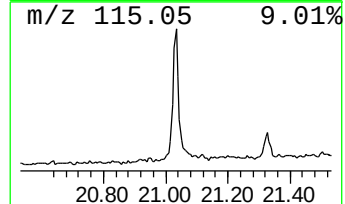
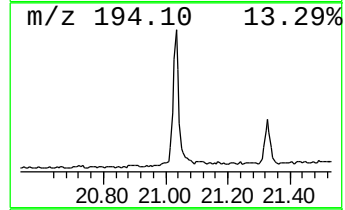
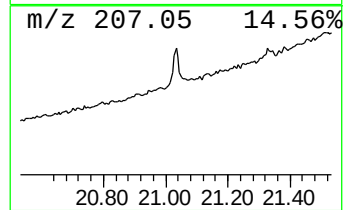
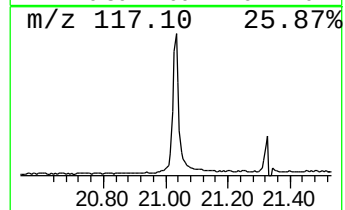
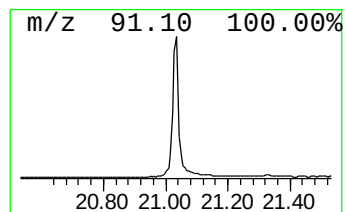
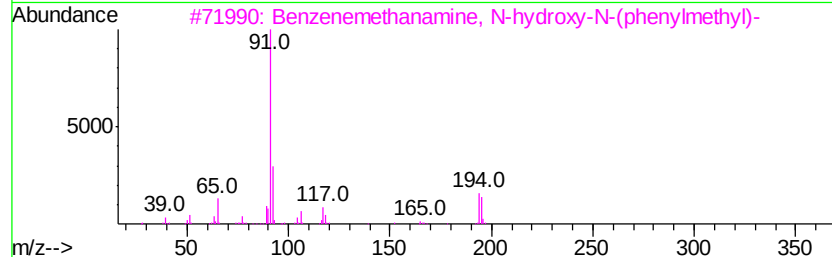
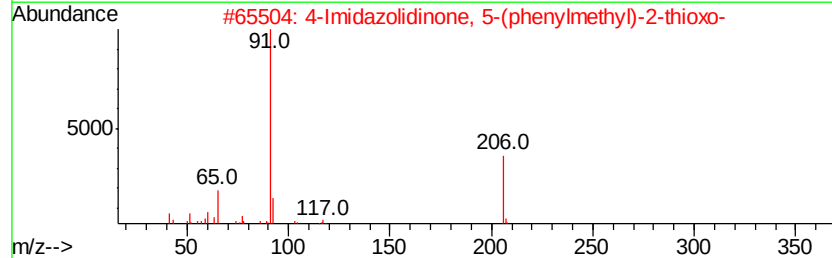
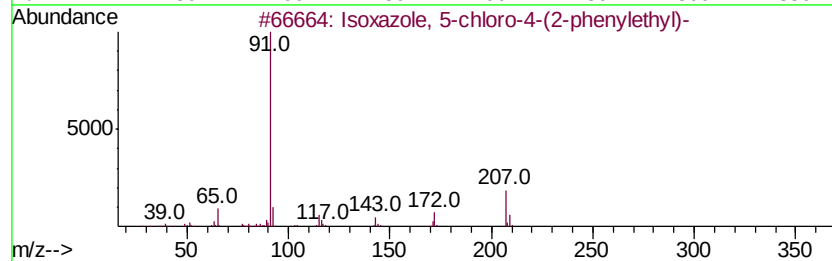
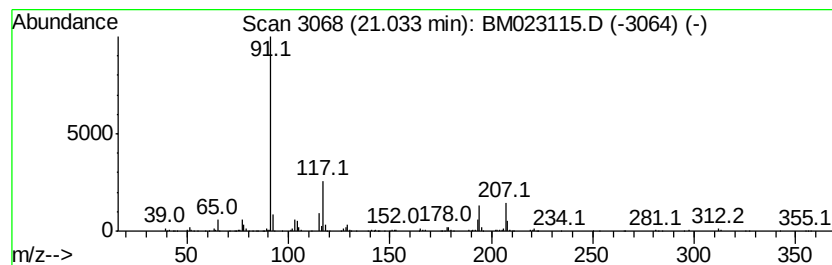
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Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
21.03	5.08 ng/ul	442745	Chrysene-d12	21.33		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Isoxazole, 5-chloro-4-(2-phenyle...	207	C11H10ClNO	1000362-09-0	25
2		4-Imidazolidinone, 5-(phenylmeth...	206	C10H10N2OS	006330-09-2	17
3		Benzenemethanamine, N-hydroxy-N-...	213	C14H15NO	000621-07-8	17
4		Benzonitrile, m-phenethyl-	207	C15H13N	034176-91-5	12
5		Butane, 1-(benzyloxy)-2-[(benzyl...	284	C19H24O2	033498-90-7	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	21.03	5.1	ng/ul	442745	5	21.33	1743380	20.0