

Data Path : Z:\HPCHEM1\BNA M\DATA\BM081816\
 Data File : BM007191.D
 Acq On : 17 Aug 2016 22:21
 Operator : UM/SJ
 Sample : H4470-05
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHPX9

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 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:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM081116.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	6.969	739	745	758	rBV2	161428	310507	6.44%	0.663%
2	7.140	767	774	783	rBV	547911	847620	17.58%	1.811%
3	7.340	801	808	819	rVB	626043	1005734	20.85%	2.149%
4	7.804	880	887	895	rBV	865482	1394494	28.92%	2.979%
5	8.504	996	1006	1015	rBV	460522	767201	15.91%	1.639%
6	8.957	1075	1083	1090	rBV	693398	1155559	23.96%	2.469%
7	9.675	1198	1205	1215	rBV	579633	951874	19.74%	2.034%
8	10.210	1289	1296	1308	rBV	856198	1466116	30.40%	3.132%
9	10.587	1353	1360	1370	rBV	1123949	1896415	39.32%	4.052%
10	10.728	1378	1384	1390	rBV2	43116	77487	1.61%	0.166%
11	13.845	1907	1914	1918	rBV	1498261	2137036	44.31%	4.566%
12	13.892	1918	1922	1931	rVB	207341	310937	6.45%	0.664%
13	14.127	1955	1962	1971	rBV	1705624	2545350	52.78%	5.438%
14	14.433	2007	2014	2024	rBV2	1625656	2470831	51.23%	5.279%
15	14.633	2041	2048	2061	rBV2	95265	184470	3.83%	0.394%
16	15.286	2156	2159	2165	rVB	48736	61856	1.28%	0.132%
17	15.427	2176	2183	2190	rBV	2185028	3196050	66.27%	6.828%
18	15.545	2196	2203	2216	rBV	485155	725776	15.05%	1.551%
19	15.669	2219	2224	2227	rBV2	34053	53053	1.10%	0.113%
20	16.069	2286	2292	2301	rVB6	26574	61181	1.27%	0.131%
21	16.151	2301	2306	2309	rBV	89211	122508	2.54%	0.262%
22	16.939	2437	2440	2448	rBV3	25907	50288	1.04%	0.107%
23	17.174	2473	2480	2487	rBV2	2042008	3009797	62.41%	6.431%
24	17.274	2491	2497	2507	rVB	2427541	3494660	72.46%	7.466%
25	18.068	2628	2632	2637	rBV2	50380	67518	1.40%	0.144%
26	19.568	2881	2887	2898	rVB	3135175	4304974	89.26%	9.198%
27	21.068	3139	3142	3149	rBV2	67753	98741	2.05%	0.211%
28	21.356	3185	3191	3201	rBV	3045931	4116298	85.35%	8.795%
29	22.150	3322	3326	3331	rBV	614405	767922	15.92%	1.641%
30	23.480	3545	3552	3567	rVB2	2432269	4822700	100.00%	10.304%
31	23.627	3569	3577	3586	rVB	2103572	4092838	84.87%	8.744%
32	24.927	3795	3798	3805	rVB3	121774	237194	4.92%	0.507%

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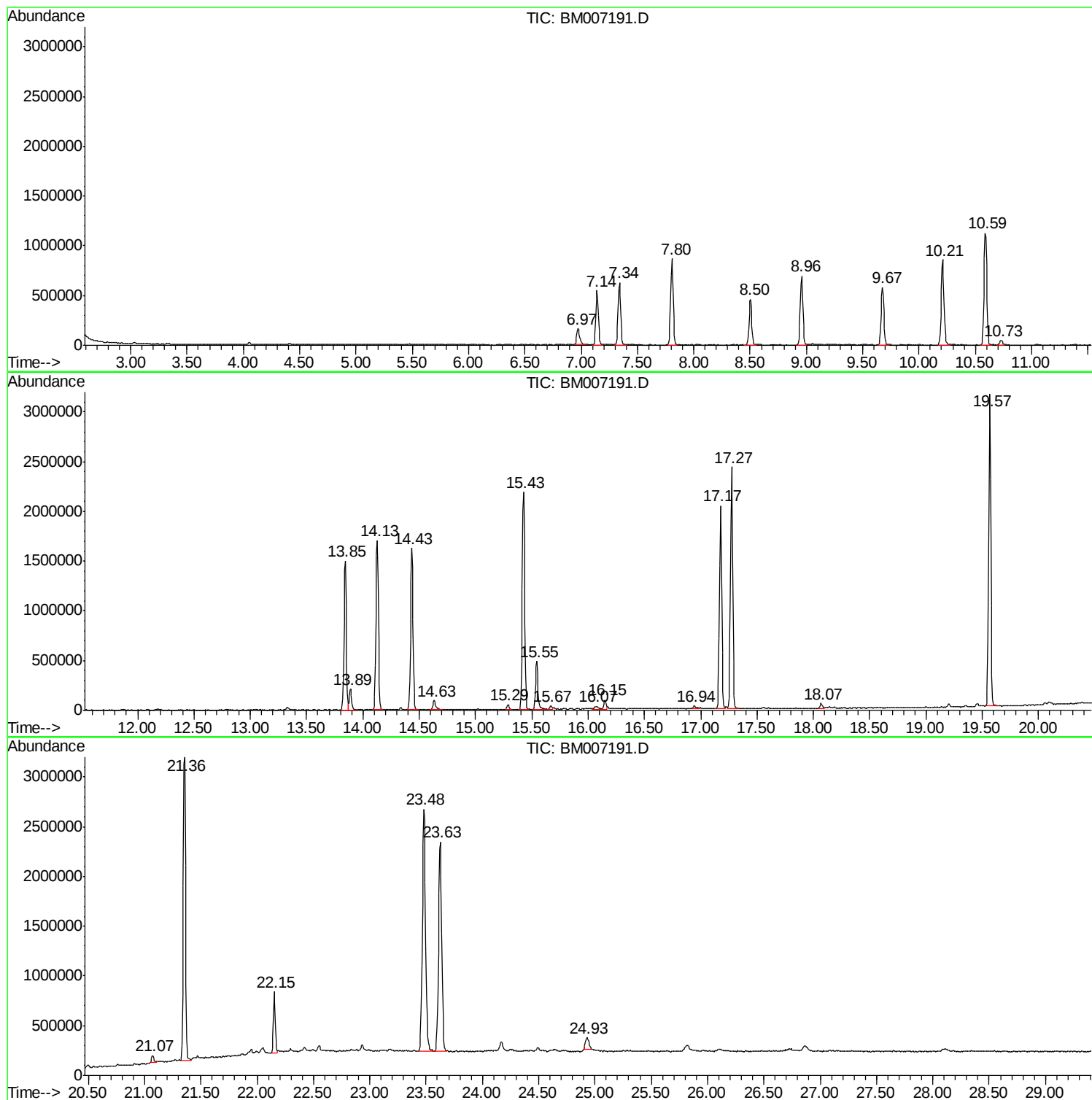
Sum of corrected areas: 46804985

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM081116.M
Quant Title : SVOA CALIBRATION

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



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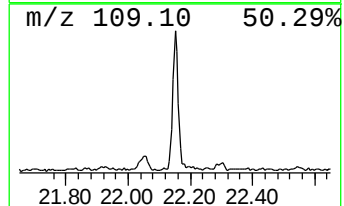
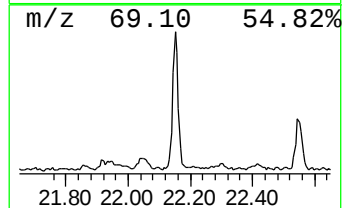
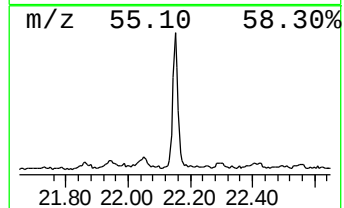
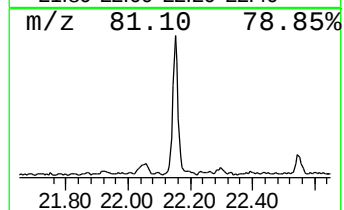
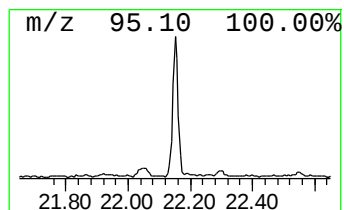
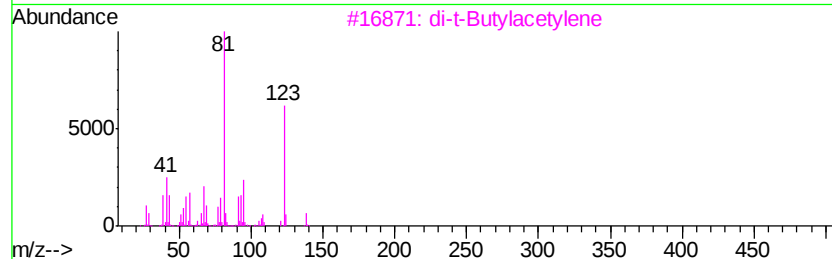
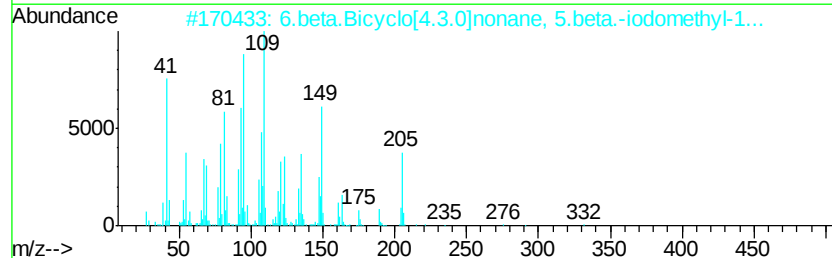
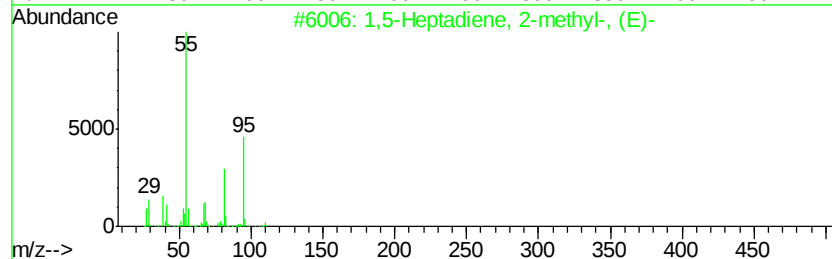
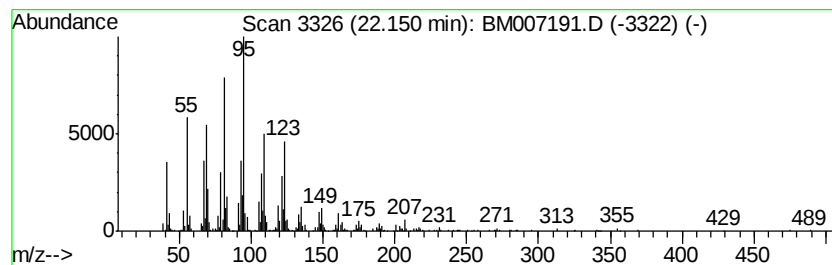
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Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.15	3.73 ng/ul	767922	Chrysene-d12	21.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,5-Heptadiene, 2-methyl-, (E)-	110	C8H14	041044-63-7	38
2		6.beta.Bicyclo[4.3.0]nonane, 5.b...	332	C15H25I	1000195-85-9	35
3		di-t-Butylacetylene	138	C10H18	017530-24-4	35
4		Cyclopropane, tetramethylpropyl...	138	C10H18	024519-04-8	30
5		1-Cyclohexene-1-acetaldehyde, .a...	152	C10H16O	053155-80-9	27



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	22.15	3.7	ng/ul	767922	5	21.36	4116300	20.0