

Data Path : U:\HPCHEM1\BNA M\DATA\BM020218\
 Data File : BM014128.D
 Acq On : 02 Feb 2018 23:57
 Operator : SJ/JU
 Sample : J1339-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6C93

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\SOM-EPA-BM013118.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	3.116	20	22	28	rVB6	13256	18304	1.04%	0.110%
2	3.728	122	126	130	rBV2	24650	32341	1.83%	0.194%
3	3.922	157	159	165	rVB5	14946	21973	1.24%	0.132%
4	4.705	288	292	294	rBV2	31404	40586	2.30%	0.243%
5	5.975	504	508	515	rVB5	13607	18892	1.07%	0.113%
6	6.240	549	553	558	rVB4	14817	25851	1.46%	0.155%
7	6.746	633	639	654	rBV3	110699	272889	15.45%	1.637%
8	6.904	660	666	675	rBV2	93029	173302	9.81%	1.040%
9	7.093	692	698	710	rBV2	148788	278726	15.78%	1.672%
10	7.551	770	776	785	rBV	364067	631617	35.76%	3.789%
11	8.275	891	899	911	rBV2	138510	298437	16.90%	1.790%
12	8.392	915	919	927	rVB5	15657	32177	1.82%	0.193%
13	8.716	965	974	984	rBV	133950	275701	15.61%	1.654%
14	9.098	1032	1039	1047	rVB5	13364	25419	1.44%	0.153%
15	9.434	1090	1096	1105	rBV2	112287	231266	13.09%	1.387%
16	9.975	1181	1188	1200	rBV	131874	297686	16.86%	1.786%
17	10.322	1240	1247	1261	rBV	481664	859222	48.65%	5.155%
18	10.492	1269	1276	1285	rBV3	74551	199602	11.30%	1.198%
19	13.516	1782	1790	1795	rBV3	52219	77223	4.37%	0.463%
20	13.633	1801	1810	1814	rBV	304395	503871	28.53%	3.023%
21	13.680	1814	1818	1825	rVB2	62205	116405	6.59%	0.698%
22	13.898	1849	1855	1867	rVB	398521	602453	34.11%	3.614%
23	14.116	1885	1892	1895	rBV4	16129	24580	1.39%	0.147%
24	14.157	1895	1899	1902	rVV3	29104	35138	1.99%	0.211%
25	14.210	1902	1908	1918	rVB2	721031	1134851	64.26%	6.809%
26	14.492	1951	1956	1960	rBV5	27000	52393	2.97%	0.314%
27	14.657	1979	1984	1993	rVB7	31960	56950	3.22%	0.342%
28	15.051	2045	2051	2061	rVB	525817	732849	41.50%	4.397%
29	15.210	2072	2078	2088	rBV	462616	748989	42.41%	4.494%
30	15.368	2101	2105	2115	rBV6	65287	143089	8.10%	0.858%
31	15.933	2198	2201	2209	rBV3	22953	37280	2.11%	0.224%
32	16.639	2316	2321	2328	rBV4	42606	84867	4.81%	0.509%
33	16.963	2371	2376	2387	rBV	957273	1349778	76.43%	8.098%
34	17.063	2387	2393	2407	rVB	471624	793699	44.94%	4.762%

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35	17.468	2458	2462	2467	rBV7	12038	20205	1.14%	0.121%
36	17.586	2478	2482	2488	rVB5	10325	17818	1.01%	0.107%
37	17.874	2526	2531	2536	rBV5	68990	111020	6.29%	0.666%
38	18.345	2607	2611	2614	rBV6	13333	17800	1.01%	0.107%
39	18.804	2685	2689	2691	rBV4	12629	18116	1.03%	0.109%
40	18.827	2691	2693	2697	rVB5	17064	19386	1.10%	0.116%
41	19.039	2725	2729	2737	rVB2	51795	83173	4.71%	0.499%
42	19.162	2746	2750	2758	rBV9	58092	108132	6.12%	0.649%
43	19.368	2779	2785	2795	rBV	644550	1050834	59.50%	6.304%
44	20.733	3012	3017	3022	rBV	184027	256065	14.50%	1.536%
45	20.892	3040	3044	3053	rBV5	103695	165695	9.38%	0.994%
46	21.168	3086	3091	3097	rBV	1259228	1733744	98.17%	10.402%
47	23.209	3433	3438	3449	rVB2	547936	1071579	60.68%	6.429%
48	23.350	3455	3462	3474	rVB	886969	1766083	100.00%	10.596%

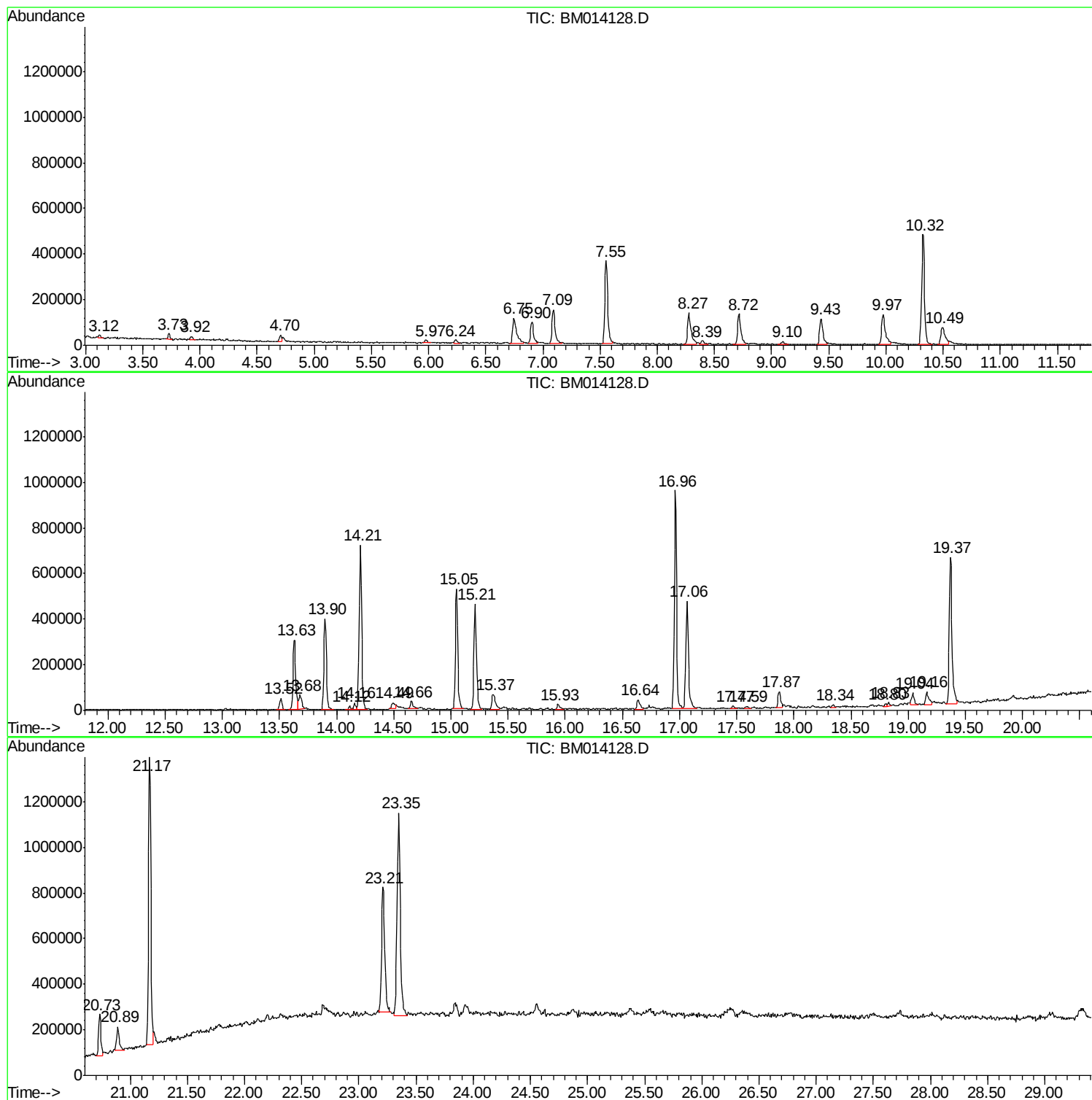
Sum of corrected areas: 16668056

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
Quant Title : SVOA CALIBRATION

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



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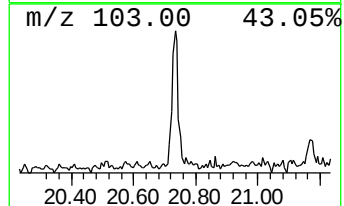
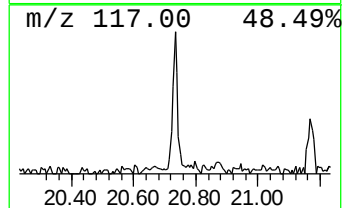
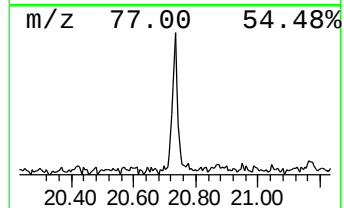
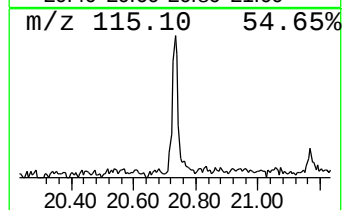
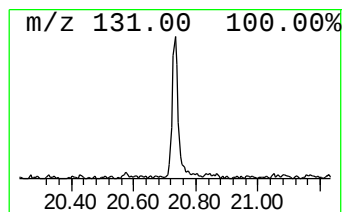
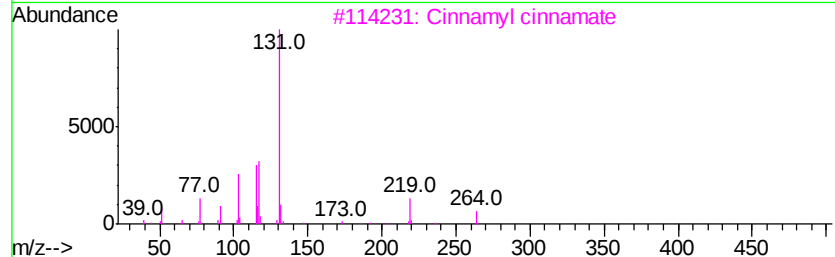
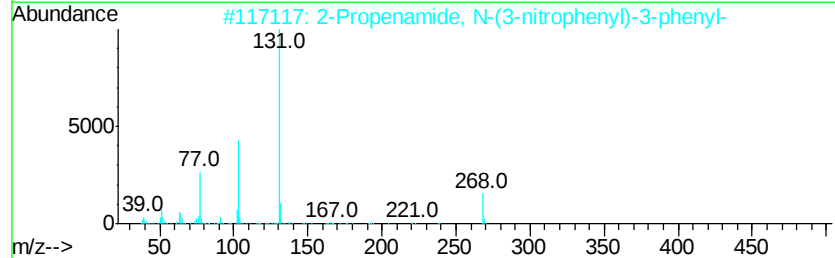
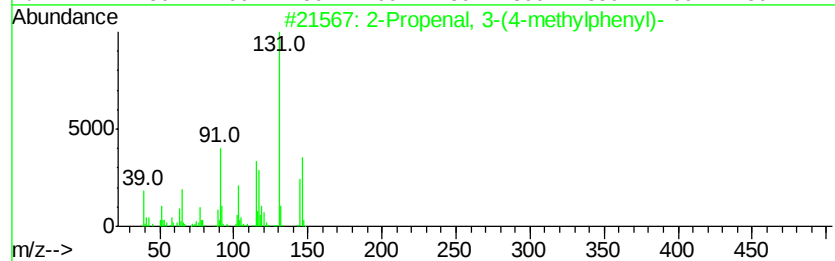
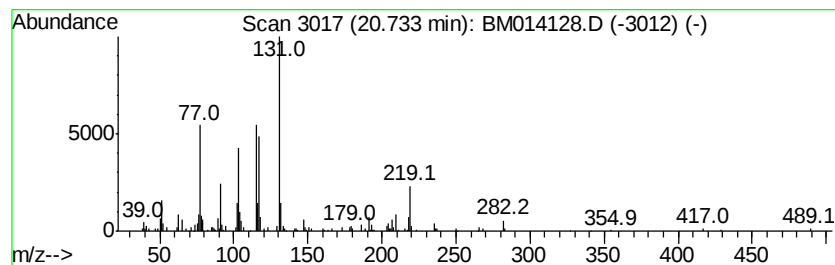
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Peak Number 1 2-Propenal, 3-(4-methylphen... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.73	2.95 ng/ul	256065	Chrysene-d12	21.17

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Propenal, 3-(4-methylphenyl)-	146	C10H10O	001504-75-2	50
2			2-Propenamide, N-(3-nitrophenyl)-...	268	C15H12N2O3	055000-38-9	45
3			Cinnamyl cinnamate	264	C18H16O2	000122-69-0	43
4			2-Propenoyl chloride, 3-phenyl-,...	166	C9H7ClO	017082-09-6	38
5			trans-1-Cinnamoylimidazole	198	C12H10N2O	001138-15-4	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Propenal, 3-(4-...	20.73	3.0	ng/ul	256065	5	21.17	1733740	20.0