

Data Path : Z:\HPCHEM1\BNA M\DATA\BM010116\
 Data File : BM003879.D
 Acq On : 30 Dec 2015 14:42
 Operator : SJ/UM
 Sample : PB87219BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK19

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:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM010116.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	3.134	4	8	14	rVB	12501	14797	1.35%	0.120%
2	4.328	209	211	215	rBV	999	1406	0.13%	0.011%
3	6.851	634	640	652	rBB	209482	320108	29.29%	2.605%
4	7.004	661	666	677	rBB	175811	273521	25.03%	2.226%
5	7.204	694	700	708	rBV	228689	347641	31.81%	2.829%
6	7.669	773	779	787	rBB	184244	281167	25.73%	2.288%
7	8.387	895	901	911	rBB	270785	427208	39.09%	3.477%
8	8.828	970	976	984	rBV	207195	327469	29.97%	2.665%
9	9.551	1093	1099	1106	rBB	170729	277862	25.43%	2.261%
10	10.087	1184	1190	1201	rBB	260141	417920	38.24%	3.401%
11	10.457	1247	1253	1262	rVB	260348	427608	39.13%	3.480%
12	10.598	1271	1277	1290	rBV	271868	460443	42.13%	3.747%
13	12.057	1521	1525	1529	rBB	2697	4147	0.38%	0.034%
14	13.739	1805	1811	1820	rVB	495839	672057	61.50%	5.469%
15	14.016	1852	1858	1875	rBB	561418	810305	74.15%	6.594%
16	14.169	1879	1884	1893	rBB	3110	5361	0.49%	0.044%
17	14.327	1905	1911	1918	rBB2	377552	569270	52.09%	4.633%
18	14.545	1942	1948	1965	rBB	187258	275939	25.25%	2.246%
19	15.321	2074	2080	2088	rBB	727343	1006062	92.06%	8.187%
20	15.451	2097	2102	2110	rBB	174588	225531	20.64%	1.835%
21	15.563	2118	2121	2124	rBB	4854	5504	0.50%	0.045%
22	16.863	2339	2342	2345	rBB	984	1225	0.11%	0.010%
23	17.074	2372	2378	2384	rBV	462972	633490	57.97%	5.155%
24	17.174	2389	2395	2409	rVB	744028	1022397	93.55%	8.320%
25	18.045	2540	2543	2546	rBB	1163	1364	0.12%	0.011%
26	19.109	2719	2724	2729	rBV	5551	7581	0.69%	0.062%
27	19.368	2763	2768	2771	rBV	4012	4770	0.44%	0.039%
28	19.480	2781	2787	2797	rBV	801843	1092837	100.00%	8.893%
29	21.056	3052	3055	3059	rVB	3087	3896	0.36%	0.032%
30	21.280	3087	3093	3100	rBV	504483	630205	57.67%	5.129%
31	21.856	3189	3191	3195	rVB3	2629	2549	0.23%	0.021%
32	22.315	3266	3269	3274	rBV2	5025	5545	0.51%	0.045%
33	22.821	3351	3355	3358	rVB3	6426	8107	0.74%	0.066%
34	23.374	3441	3449	3459	rBV	543871	987367	90.35%	8.035%

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35	23.515	3465	3473	3483	rBV	321095	587473	53.76%	4.781%
36	24.021	3553	3559	3567	rBV2	10409	20863	1.91%	0.170%
37	24.762	3681	3685	3692	rVB4	11867	20932	1.92%	0.170%
38	25.621	3826	3831	3836	rBV3	7133	15811	1.45%	0.129%
39	25.833	3861	3867	3883	rVB5	21829	90500	8.28%	0.736%

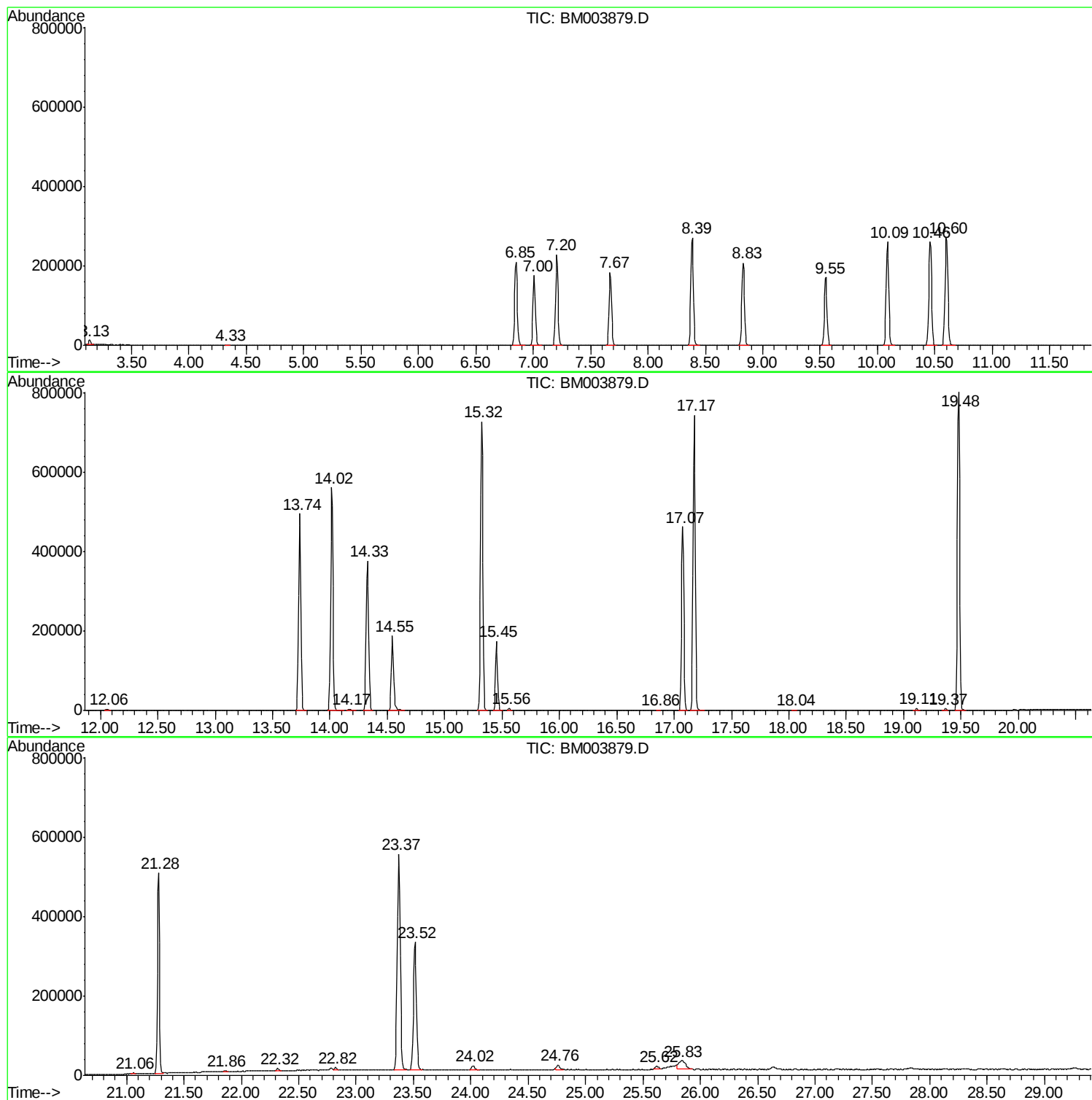
Sum of corrected areas: 12288238

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM010116.M
Quant Title : SVOA CALIBRATION

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



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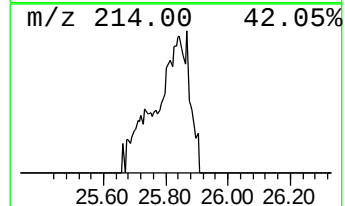
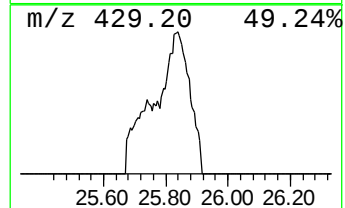
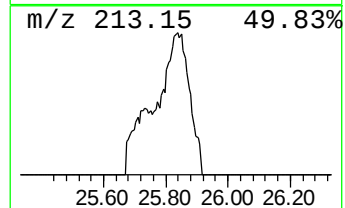
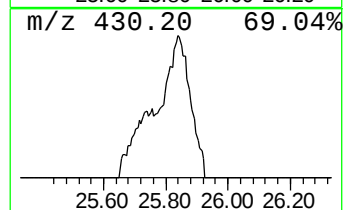
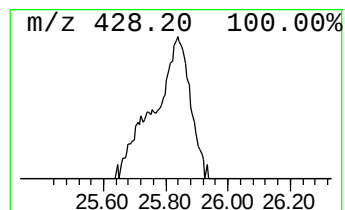
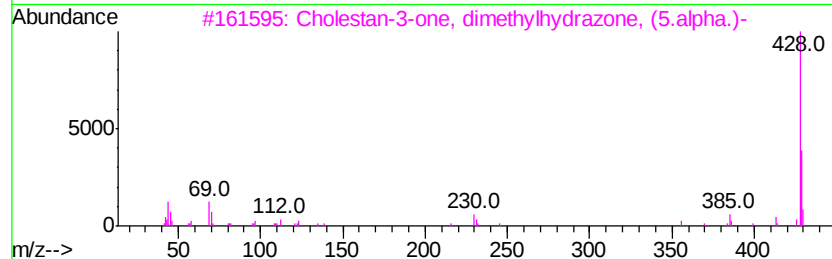
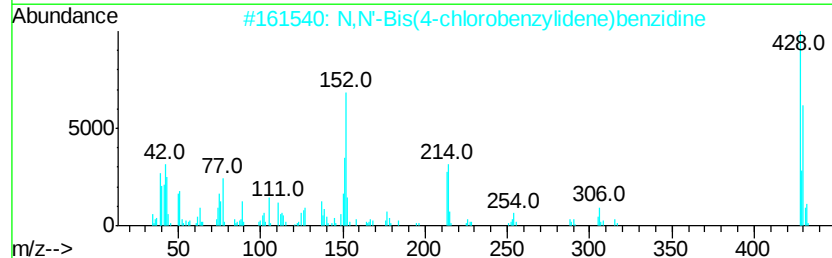
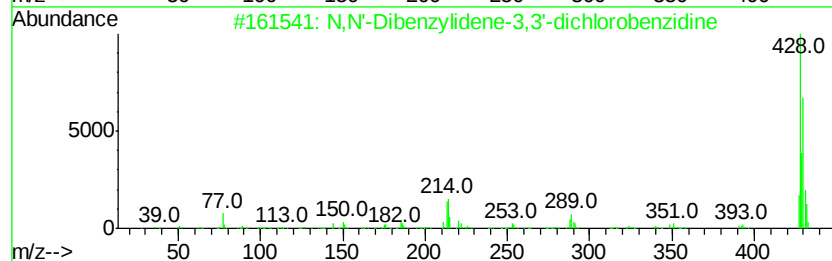
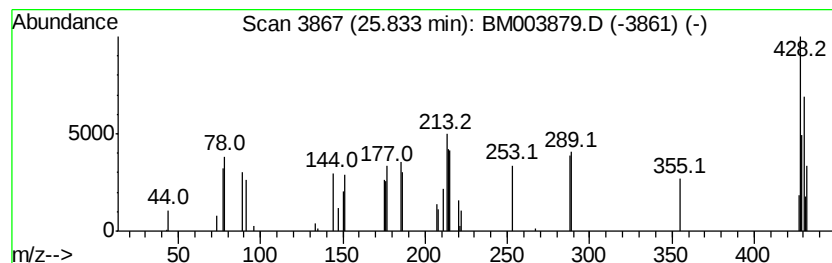
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Peak Number 1 N,N'-Dibenzylidene-3,3'-dic... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
25.83	3.08 ng/ul	90500	Perylene-d12	23.52		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		N,N'-Dibenzylidene-3,3'-dichloro...	428	C26H18Cl2N2	010147-75-8	89
2		N,N'-Bis(4-chlorobenzylidene)ben...	428	C26H18Cl2N2	1000223-74-5	46
3		Cholestan-3-one, dimethylhydrazo...	428	C29H52N2	054966-63-1	22
4		Propanoic acid, pentafluoro-, 4-...	591	C17H8F15N05	059785-38-5	22
5		2-Piceno1, 4,4,6a,6b,8a,11,11,14...	428	C30H52O	1000197-53-7	14



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
N,N'-Dibenzyliden...	25.83	3.1	ng/ul	90500	6	23.52	587473	20.0