

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM110717\
 Data File : BM012796.D
 Acq On : 07 Nov 2017 15:20
 Operator : SJ/JU
 Sample : I6164-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ET0D4

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-BM110417MA.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	6.975	655	661	674	rVB2	295484	538124	21.50%	2.053%
2	7.134	678	688	698	rBV	247191	376146	15.03%	1.435%
3	7.340	716	723	730	rBV	315633	507516	20.28%	1.936%
4	7.804	795	802	810	rBB	307850	496021	19.82%	1.893%
5	8.510	916	922	935	rBB	394431	627386	25.07%	2.394%
6	8.957	992	998	1010	rBV	295054	492499	19.68%	1.879%
7	9.681	1114	1121	1130	rBB	258617	432166	17.27%	1.649%
8	10.216	1206	1212	1228	rBV	409378	712445	28.46%	2.718%
9	10.592	1269	1276	1287	rBB	463107	770144	30.77%	2.939%
10	10.728	1292	1299	1316	rBV	385596	689587	27.55%	2.631%
11	11.916	1496	1501	1509	rBB2	14462	25308	1.01%	0.097%
12	13.851	1823	1830	1834	rBV	912615	1272621	50.85%	4.856%
13	13.898	1834	1838	1844	rVB	464573	639134	25.54%	2.439%
14	14.133	1871	1878	1889	rVB	968187	1384609	55.32%	5.283%
15	14.439	1923	1930	1939	rVB2	818373	1214820	48.54%	4.635%
16	14.657	1961	1967	1979	rBV	163668	292954	11.70%	1.118%
17	15.433	2093	2099	2107	rBV	1338827	1854822	74.11%	7.077%
18	15.568	2116	2122	2134	rBV	227208	330375	13.20%	1.261%
19	15.798	2155	2161	2169	rBV	86069	114567	4.58%	0.437%
20	17.186	2390	2397	2403	rBV	1150188	1592398	63.62%	6.076%
21	17.280	2407	2413	2423	rBV2	1418873	2078227	83.03%	7.930%
22	18.074	2544	2548	2558	rBV	94683	137427	5.49%	0.524%
23	19.215	2737	2742	2744	rBV	24451	34938	1.40%	0.133%
24	19.356	2762	2766	2773	rBV4	53529	72939	2.91%	0.278%
25	19.580	2797	2804	2814	rBV	1809666	2502941	100.00%	9.550%
26	21.009	3044	3047	3054	rBV8	48140	91512	3.66%	0.349%
27	21.074	3054	3058	3064	rVV2	94880	135520	5.41%	0.517%
28	21.221	3079	3083	3088	rBV5	59897	104617	4.18%	0.399%
29	21.274	3088	3092	3096	rVV3	77340	97987	3.91%	0.374%
30	21.362	3102	3107	3113	rBV	1555384	1993471	79.65%	7.606%
31	22.003	3212	3216	3221	rVB	172584	224898	8.99%	0.858%
32	22.139	3236	3239	3244	rVB	108783	137054	5.48%	0.523%
33	23.503	3464	3471	3480	rVB2	1242940	2413112	96.41%	9.208%
34	23.644	3489	3495	3505	rVB	951646	1819779	72.71%	6.944%

LSC Area Percent Report

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 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-BM110417MA.M
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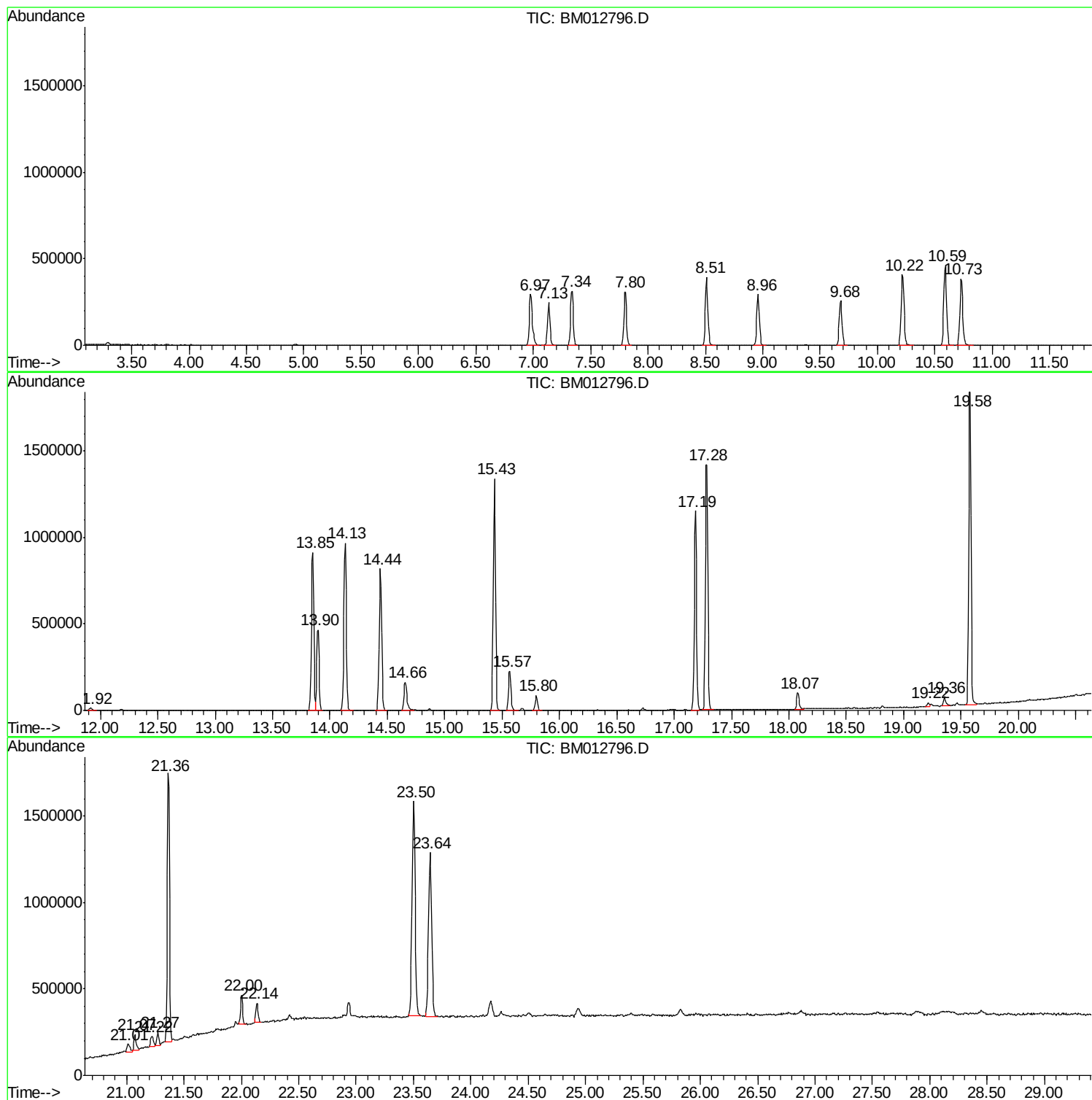
Sum of corrected areas: 26208064

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM110417MA.M
Quant Title : SVOA CALIBRATION

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



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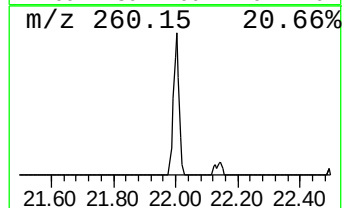
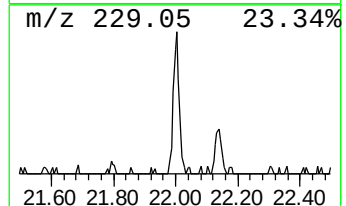
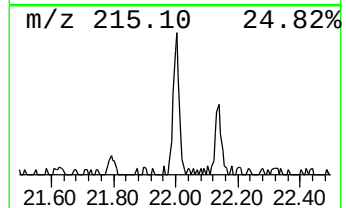
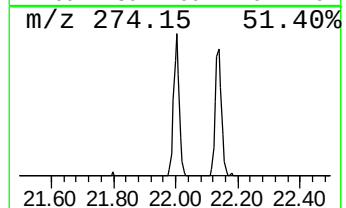
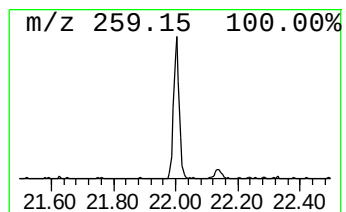
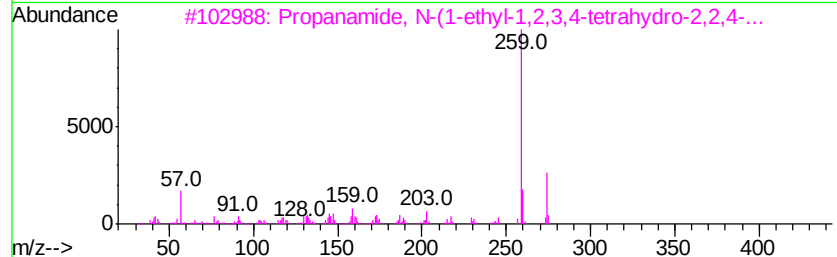
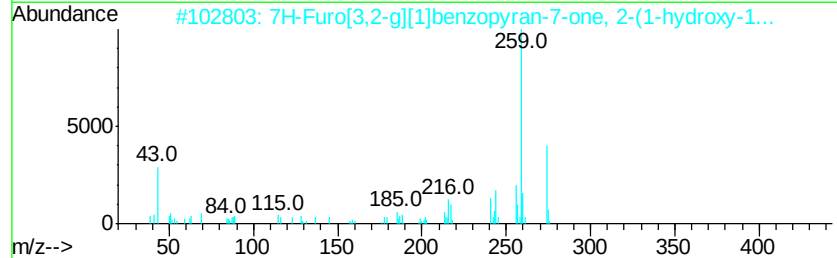
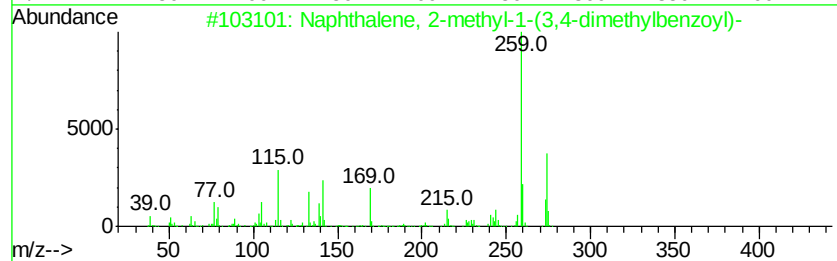
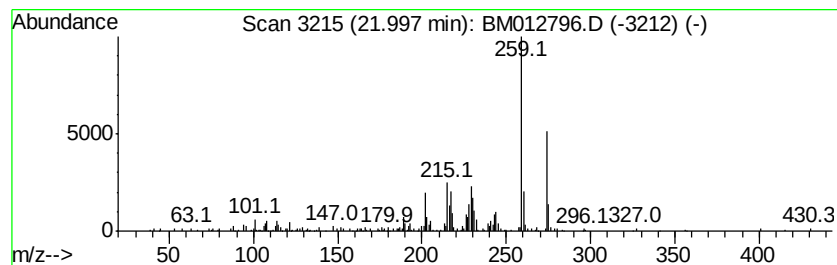
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Peak Number 1 Naphthalene, 2-methyl-1-(3,... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.00	2.26 ng/ul	224898	Chrysene-d12	21.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-methyl-1-(3,4-dim...	274	C20H18O	1000269-03-0	58
2		7H-Furo[3,2-q][1]benzopyran-7-on...	274	C15H14O5	054087-32-0	52
3		Propanamide, N-(1-ethyl-1,2,3,4-...	274	C17H26N2O	063134-09-8	47
4		1-(p-Tolyl)benz[cd]indol-2(1H)-one	259	C18H13NO	001710-21-0	43
5		Ethanone, 1-[5-(5-trifluoromethy...	274	C11H9F3N2OS	1000266-44-5	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 2-me...	22.00	2.3	ng/ul	224898	5	21.36	1993470	20.0