

Data Path : Z:\HPCHEM1\BNA_G\Data\BG030717\
 Data File : BG026099.D
 Acq On : 7 Mar 2017 17:33
 Operator : SJ/MA
 Sample : I2095-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0BB9

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_G\METHODS\SOM-EPA-BG030717MA.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	7.214	654	660	668	rBV2	77597	136486	3.57%	0.473%
2	7.385	682	689	697	rBV	376359	613577	16.03%	2.128%
3	7.596	718	725	733	rBV	322862	564611	14.75%	1.959%
4	8.066	798	805	812	rVB	329654	545608	14.26%	1.893%
5	8.419	855	865	871	rVB6	38481	85898	2.24%	0.298%
6	8.754	916	922	933	rBV	125193	218688	5.71%	0.759%
7	9.218	994	1001	1006	rBV	409940	730973	19.10%	2.536%
8	9.941	1116	1124	1132	rBV	294000	515501	13.47%	1.788%
9	10.475	1208	1215	1226	rBV	427862	768224	20.07%	2.665%
10	10.863	1273	1281	1289	rVB	469555	810335	21.17%	2.811%
11	11.674	1412	1419	1426	rBV2	66087	118807	3.10%	0.412%
12	14.065	1819	1826	1832	rBV	1016798	1439790	37.62%	4.995%
13	14.359	1869	1876	1885	rVB	1235934	1870446	48.88%	6.488%
14	14.665	1921	1928	1938	rVB2	696422	1098168	28.70%	3.809%
15	14.841	1951	1958	1965	rBV2	61482	110727	2.89%	0.384%
16	15.652	2089	2096	2107	rBV	1576147	2433087	63.58%	8.440%
17	15.757	2108	2114	2121	rBV	384999	560288	14.64%	1.944%
18	17.397	2386	2393	2401	rVB2	906975	1357208	35.46%	4.708%
19	17.491	2403	2409	2417	rBV	1495181	2303287	60.19%	7.990%
20	18.754	2616	2624	2631	rBV2	328658	465418	12.16%	1.614%
21	19.406	2725	2735	2741	rBV3	32679	69936	1.83%	0.243%
22	19.770	2789	2797	2806	rBV	2241819	3264496	85.30%	11.324%
23	21.639	3108	3115	3125	rBV	1267127	2017261	52.71%	6.998%
24	23.113	3361	3366	3372	rBV5	25077	48624	1.27%	0.169%
25	23.918	3496	3503	3508	rVB5	35465	74518	1.95%	0.258%
26	24.606	3609	3620	3635	rBV2	1383133	3826981	100.00%	13.275%
27	24.823	3645	3657	3672	rBV3	767120	2325011	60.75%	8.065%
28	25.969	3844	3852	3863	rVB4	53388	154473	4.04%	0.536%
29	27.309	4070	4080	4091	rBV5	49103	170185	4.45%	0.590%
30	28.930	4346	4356	4369	rVB7	31589	128820	3.37%	0.447%

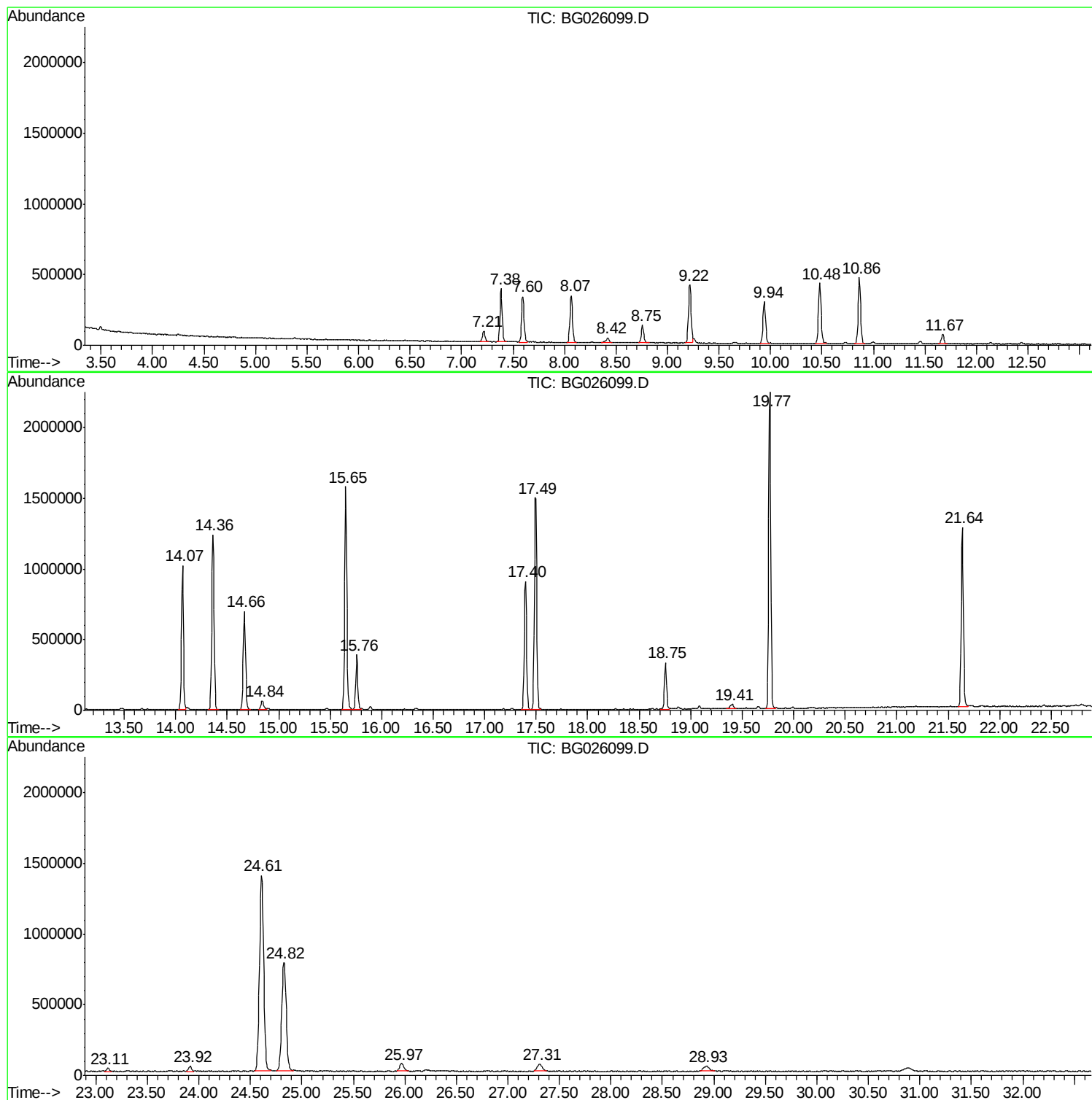
Sum of corrected areas: 28827432

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG030717MA.M
Quant Title : SVOA CALIBRATION

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



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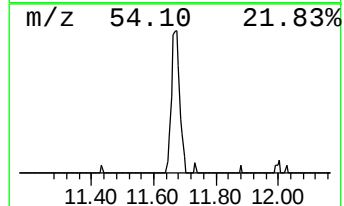
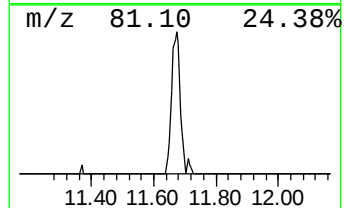
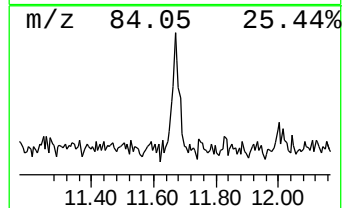
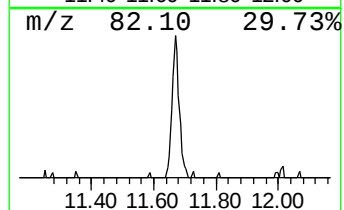
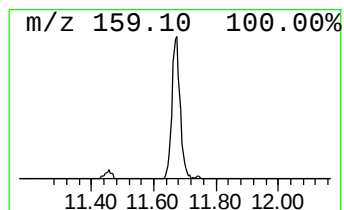
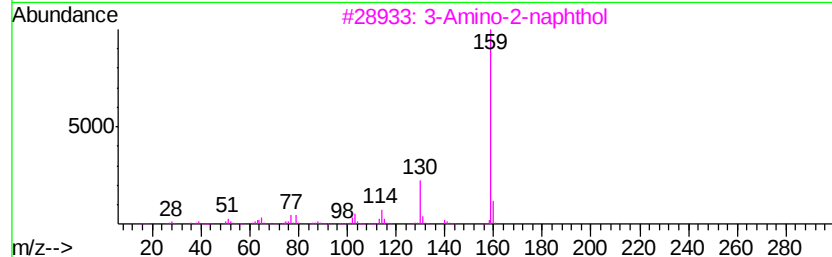
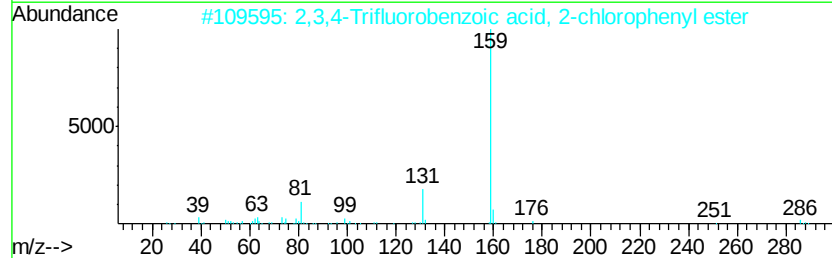
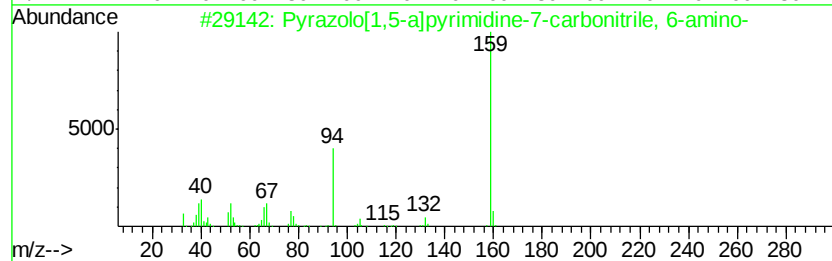
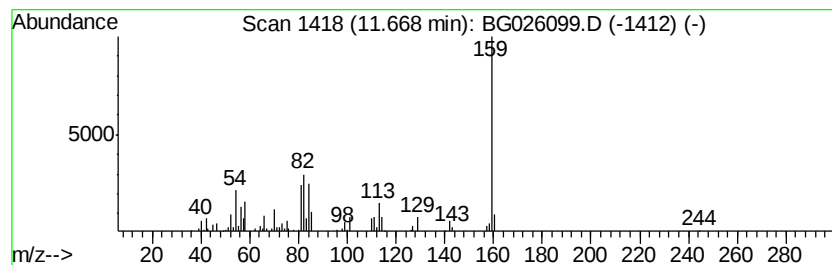
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.67	2.93 ng/ul	118807	Naphthalene-d8	10.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pyrazolo[1,5-a]pyrimidine-7-carb...	159	C7H5N5	1000267-04-4	43
2		2,3,4-Trifluorobenzoic acid, 2-c...	286	C13H6ClF3O2	1000293-72-6	38
3		3-Amino-2-naphthol	159	C10H9NO	005417-63-0	38
4		Indolizine, 2-methyl-6-ethyl-	159	C11H13N	001439-29-8	38
5		2,6-Difluorobenzoic acid, tridec...	340	C20H30F2O2	1000292-39-3	37



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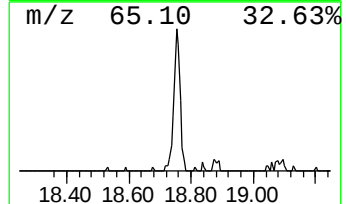
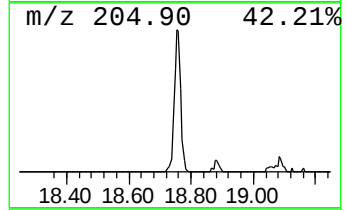
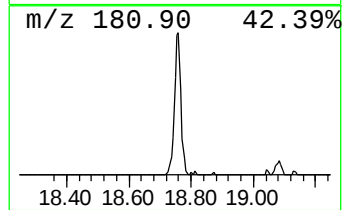
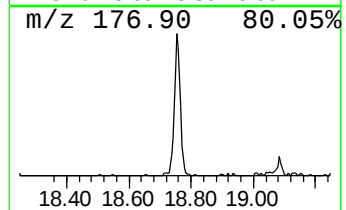
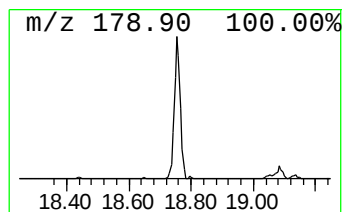
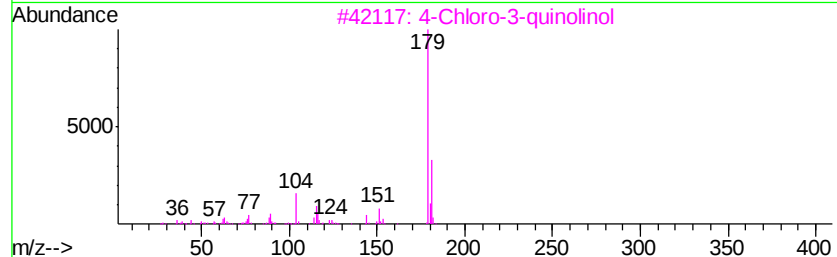
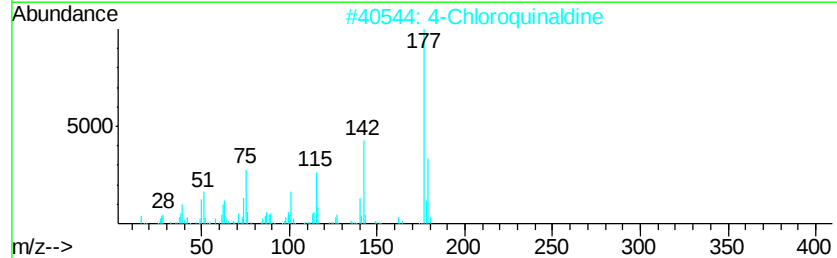
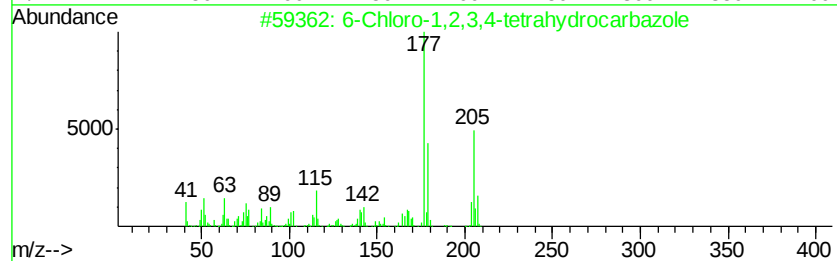
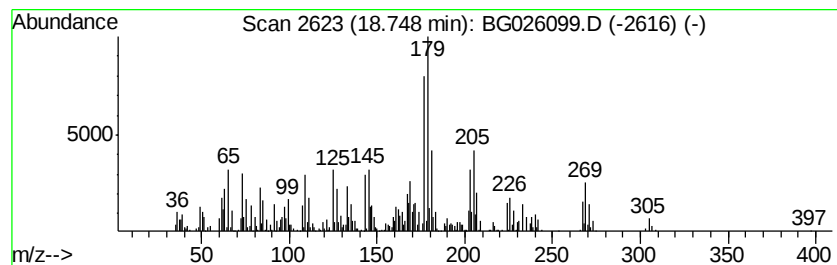
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Peak Number 3 unknown-02 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.75	6.86 ng/ul	465418	Phenanthrene-d10	17.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	6-Chloro-1,2,3,4-tetrahydrocarba...	205	C12H12ClN	036684-65-8	38
2		4-Chloroquinaldine	177	C10H8ClN	004295-06-1	30
3		4-Chloro-3-quinolinol	179	C9H6ClNO	032435-60-2	25
4		2-Amino-4,6-dichlorophenol	177	C6H5Cl2NO	000527-62-8	22
5		3-Buten-2-one, 4-(2,6,6-trimethy...	192	C13H20O	014901-07-6	15



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	11.67	2.9	ng/ul	118807	2	10.86	810335	20.0
unknown-02	18.75	6.9	ng/ul	465418	4	17.40	1357210	20.0