

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG062217\
 Data File : BG027601.D
 Acq On : 22 Jun 2017 18:15
 Operator : SJ/JU
 Sample : PB100013BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB100013BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % 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_G\METHODS\8270-BG062117.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.981	10	16	26	rVB	356662	467540	56.77%	11.982%
2	4.322	69	74	78	rVB	10424	13575	1.65%	0.348%
3	8.500	778	785	793	rBB	100288	176902	21.48%	4.534%
4	11.320	1257	1265	1278	rBB	124492	234097	28.42%	5.999%
5	13.711	1665	1672	1680	rBV	376903	596119	72.38%	15.277%
6	15.086	1899	1906	1914	rBV3	492144	823586	100.00%	21.106%
7	17.836	2366	2374	2383	rBV	248472	385500	46.81%	9.879%
8	20.979	2904	2909	2914	rBV2	156660	193568	23.50%	4.961%
9	22.201	3110	3117	3126	rVB	282499	524032	63.63%	13.430%
10	25.838	3724	3736	3746	rBV4	147208	487162	59.15%	12.485%

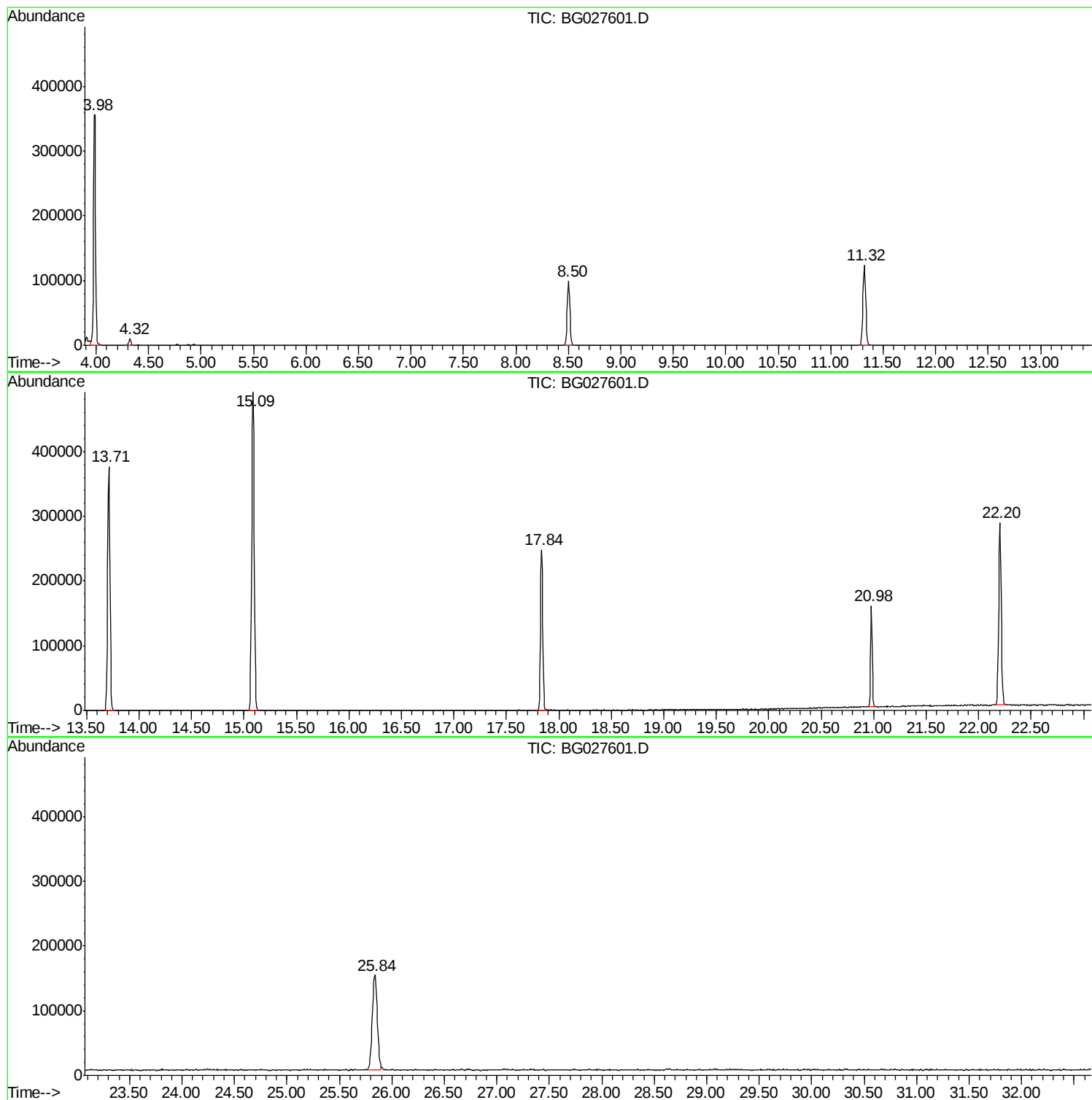
Sum of corrected areas: 3902081

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



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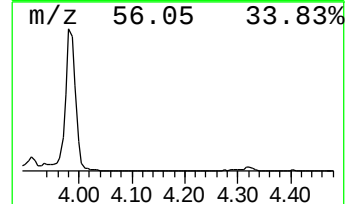
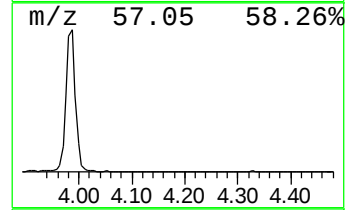
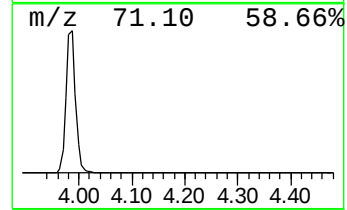
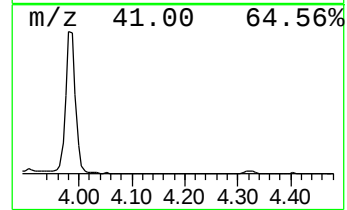
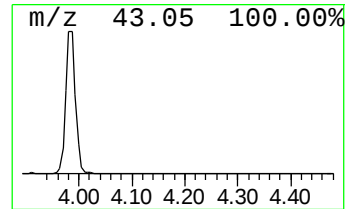
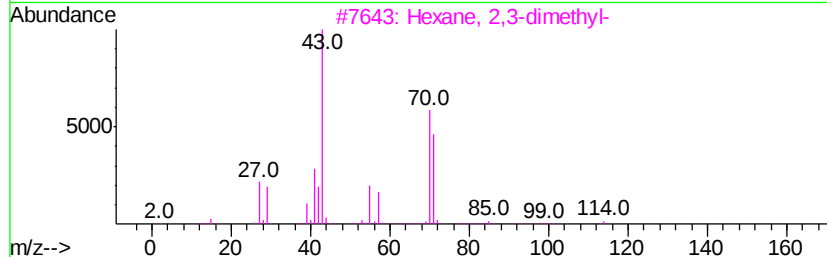
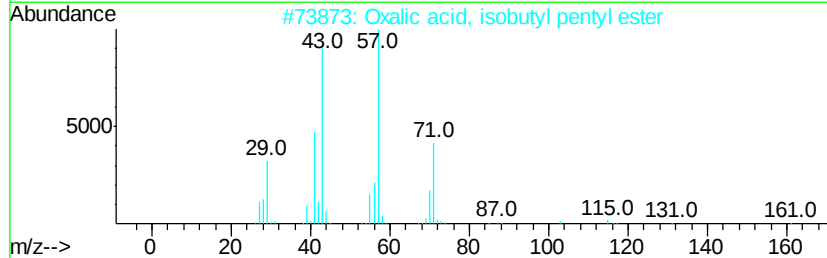
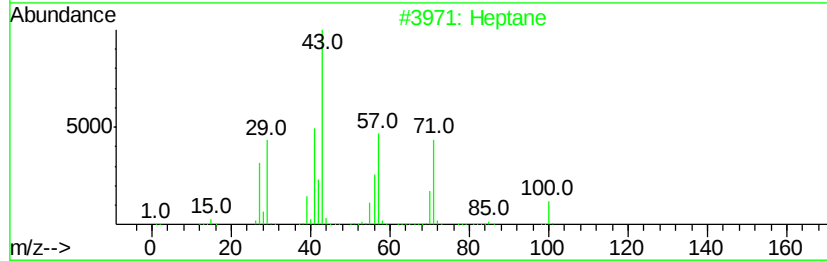
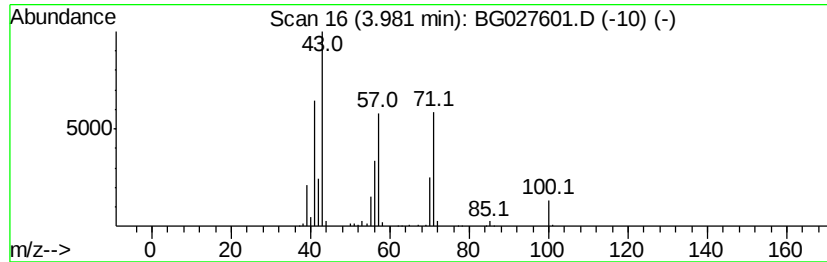
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Peak Number 1 Heptane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.98	52.86 ng	467540	1,4-Dichlorobenzene-d4	8.50

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptane	100	C7H16	000142-82-5	94
2		Oxalic acid, isobutyl pentyl ester	216	C11H20O4	1000309-37-0	42
3		Hexane, 2,3-dimethyl-	114	C8H18	000584-94-1	40
4		Pentane, 3,3-dimethyl-	100	C7H16	000562-49-2	38
5		1-Pentene, 4-methyl-	84	C6H12	000691-37-2	35



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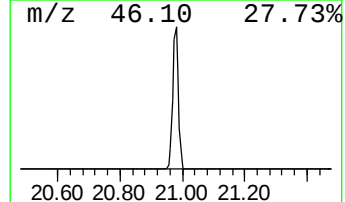
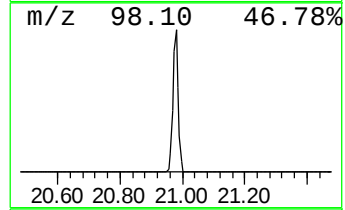
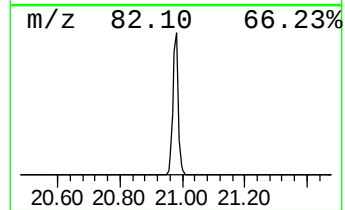
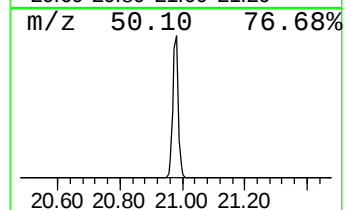
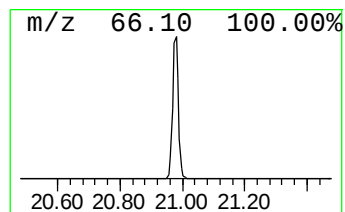
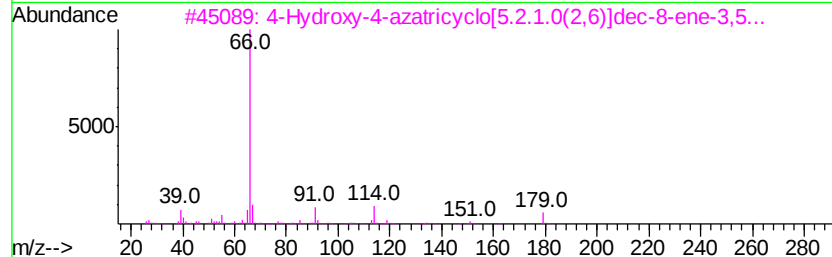
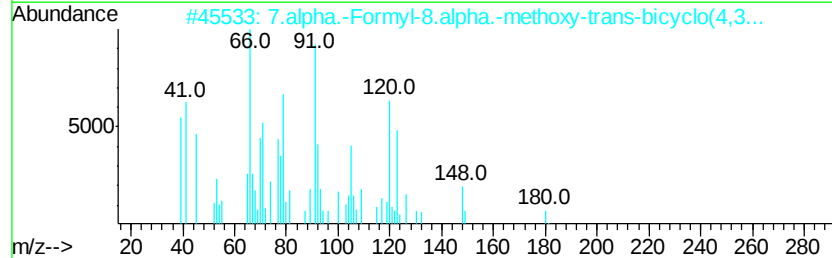
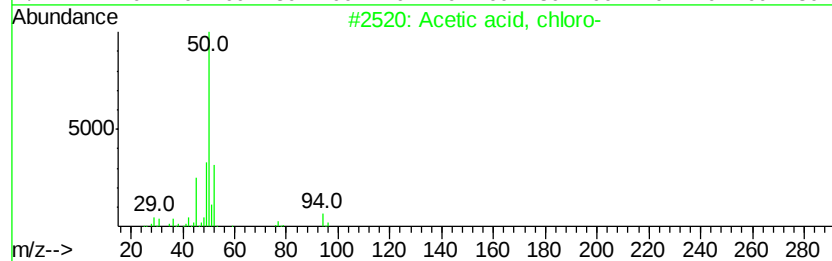
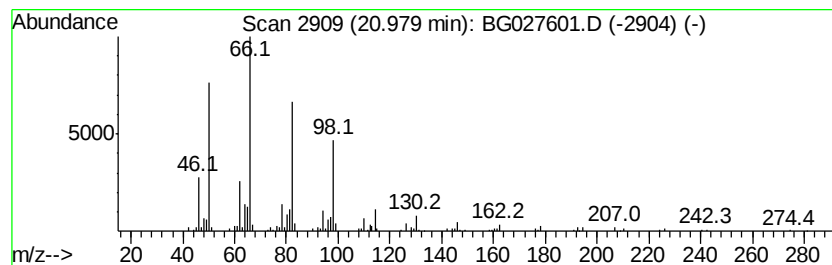
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Peak Number 2 unknown20.98 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.98	7.39 ng	193568	Chrysene-d12	22.20

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Acetic acid, chloro-	94	C2H3ClO2	000079-11-8	27
2		7.alpha.-Formyl-8.alpha.-methoxy...	180	C11H16O2	1000144-03-5	22
3		4-Hydroxy-4-azatricyclo[5.2.1.0(...	179	C9H9NO3	1000210-21-2	12
4		2-Norbornene	94	C7H10	000498-66-8	12
5		endo-Methylenetetrahydrophthalic...	210	C11H14O4	1000352-61-5	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Heptane	3.98	52.9	ng	467540	1	8.50	176902	20.0
unknown20.98	20.98	7.4	ng	193568	5	22.20	524032	20.0