

Data Path : Z:\HPCHEM1\BNA M\DATA\BM122515\
 Data File : BM003809.D
 Acq On : 25 Dec 2015 10:31
 Operator : UM/SJ
 Sample : G4952-09
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MW-23

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_M\METHODS\8270-BM120915.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	4.804	286	292	305	rBV	121641	168520	7.46%	1.422%
2	5.275	366	372	378	rBV	247049	360350	15.94%	3.041%
3	6.863	636	642	653	rBB	166811	262371	11.61%	2.214%
4	7.216	696	702	709	rBV	477456	736880	32.60%	6.218%
5	7.681	775	781	788	rBB	204276	309518	13.69%	2.612%
6	8.004	829	836	843	rBV	694877	1118216	49.47%	9.436%
7	8.845	971	979	994	rBB	557777	922760	40.82%	7.786%
8	8.975	995	1001	1009	rBB	14188	23018	1.02%	0.194%
9	10.469	1248	1255	1262	rBV	274375	456201	20.18%	3.850%
10	12.951	1670	1677	1689	rBV	1505542	2260408	100.00%	19.074%
11	13.792	1814	1820	1829	rBV	175367	233153	10.31%	1.967%
12	14.333	1905	1912	1920	rBV2	375799	585597	25.91%	4.941%
13	15.186	2054	2057	2063	rVB	26596	31449	1.39%	0.265%
14	15.827	2159	2166	2179	rBV	554052	783423	34.66%	6.611%
15	16.051	2199	2204	2211	rBV2	30341	51734	2.29%	0.437%
16	16.839	2333	2338	2342	rBV	19707	24977	1.10%	0.211%
17	17.080	2373	2379	2386	rBV2	413884	594849	26.32%	5.019%
18	19.415	2772	2776	2782	rVB3	19907	23172	1.03%	0.196%
19	19.721	2822	2828	2833	rBV	1507789	1887184	83.49%	15.924%
20	20.992	3039	3044	3051	rBV	45021	66025	2.92%	0.557%
21	21.280	3088	3093	3100	rBV	380437	477858	21.14%	4.032%
22	23.521	3467	3474	3481	rVB2	247287	473217	20.94%	3.993%

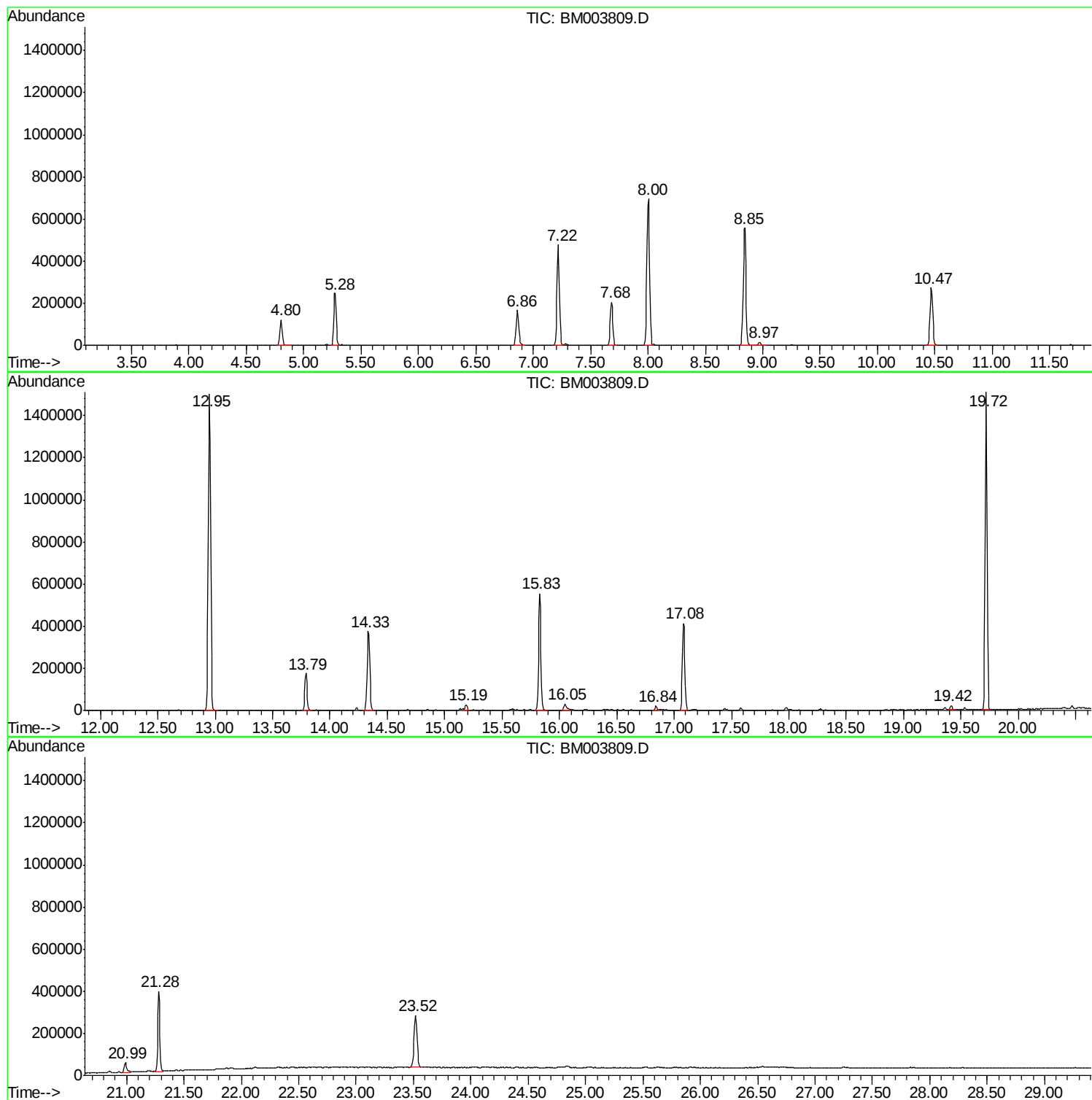
Sum of corrected areas: 11850880

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM120915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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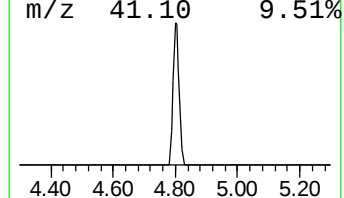
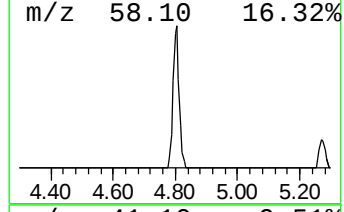
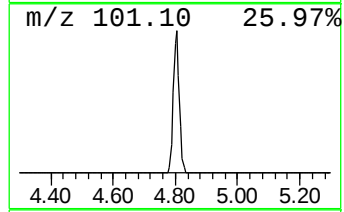
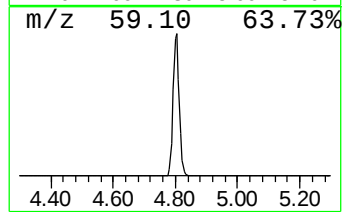
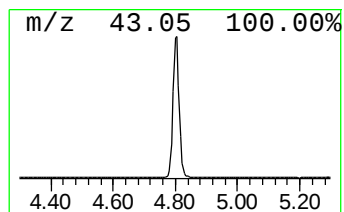
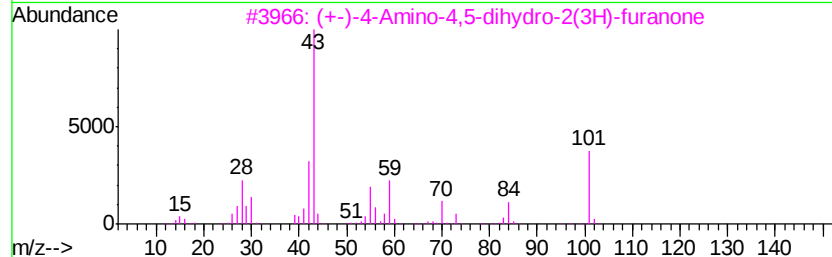
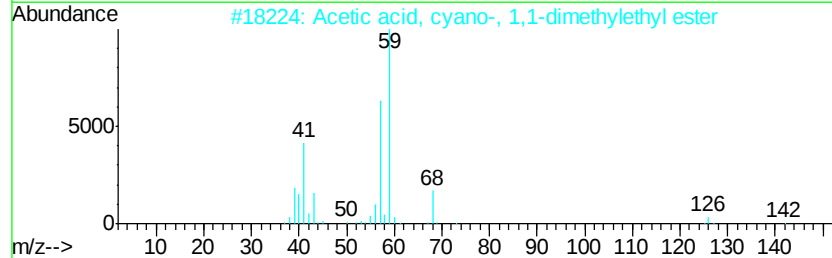
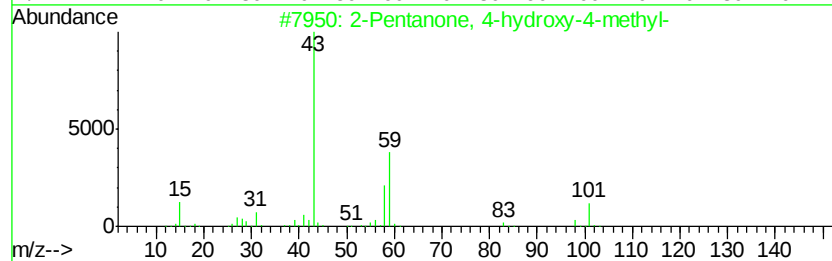
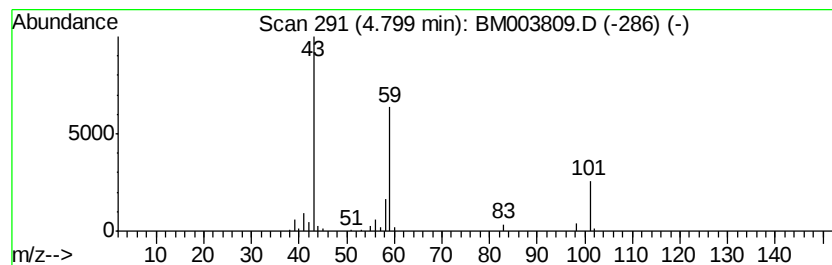
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.80	10.89 ng	168520	1,4-Dichlorobenzene-d4	7.68

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
3			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
4			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5			5-Hexen-2-one	98	C6H10O	000109-49-9	9



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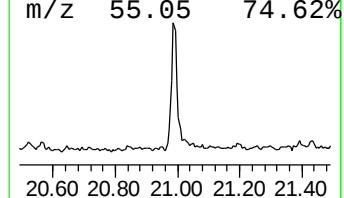
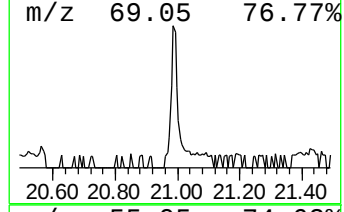
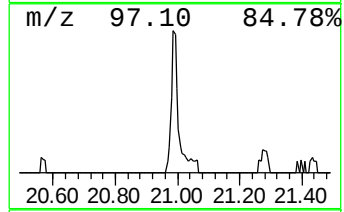
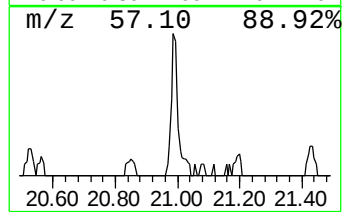
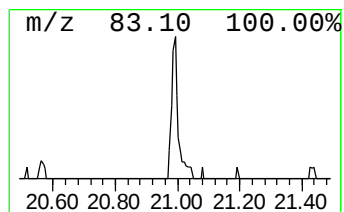
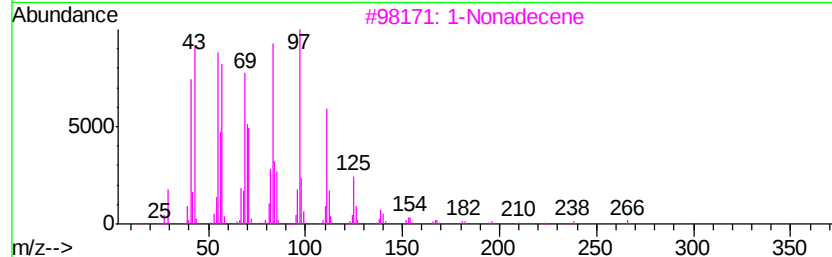
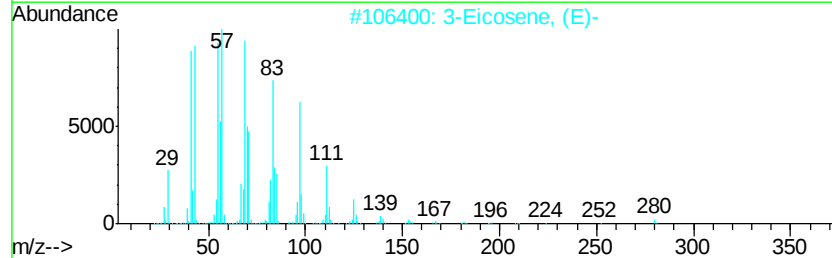
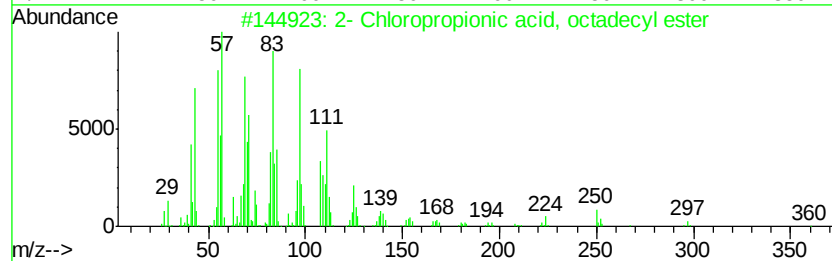
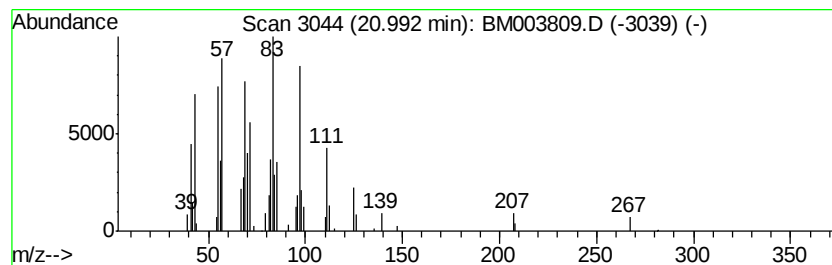
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Peak Number 4 2- Chloropropionic acid, oc... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.99	2.76 ng	66025	Chrysene-d12	21.28

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-	Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	94
2	3-	Eicosene, (E)-	280	C20H40	074685-33-9	91
3	1-	Nonadecene	266	C19H38	018435-45-5	91
4	Trichloroacetic acid, pentadecyl...		372	C17H31Cl3O2	074339-53-0	91
5	1-	Nonadecanol	284	C19H40O	001454-84-8	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.80	10.9	ng	168520	1	7.68	309518	20.0
2- Chloropropioni...	20.99	2.8	ng	66025	5	21.28	477858	20.0