

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041618\
 Data File : BF104531.D
 Acq On : 16 Apr 2018 13:52
 Operator : JU/SJ
 Sample : PB108229BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB108229BL

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_F\METHODS\8270-BF040618.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	5.040	495	502	510	rBV	114734	164196	3.92%	0.518%
2	5.440	564	570	573	rBV	3292420	3401500	81.13%	10.732%
3	6.451	736	742	745	rBV	3236313	3663453	87.38%	11.558%
4	6.587	760	765	768	rBV	3521084	3710455	88.50%	11.706%
5	6.810	799	803	806	rBV	1178356	914069	21.80%	2.884%
6	6.969	825	830	833	rBV	3262641	3005640	71.69%	9.483%
7	7.375	894	899	902	rBV	2305249	2418094	57.68%	7.629%
8	8.092	1017	1021	1025	rBV	1456223	1220453	29.11%	3.850%
9	9.175	1199	1205	1208	rBV	4000260	4192441	100.00%	13.227%
10	9.851	1316	1320	1331	rVB	1462231	1291791	30.81%	4.076%
11	10.645	1450	1455	1458	rBV	2079296	2031779	48.46%	6.410%
12	11.339	1569	1573	1577	rBV	1280025	1062709	25.35%	3.353%
13	12.933	1839	1844	1847	rBV	3074334	2954565	70.47%	9.322%
14	13.986	2019	2023	2033	rVB	948759	891150	21.26%	2.812%
15	15.463	2268	2274	2283	rVB	579543	773768	18.46%	2.441%

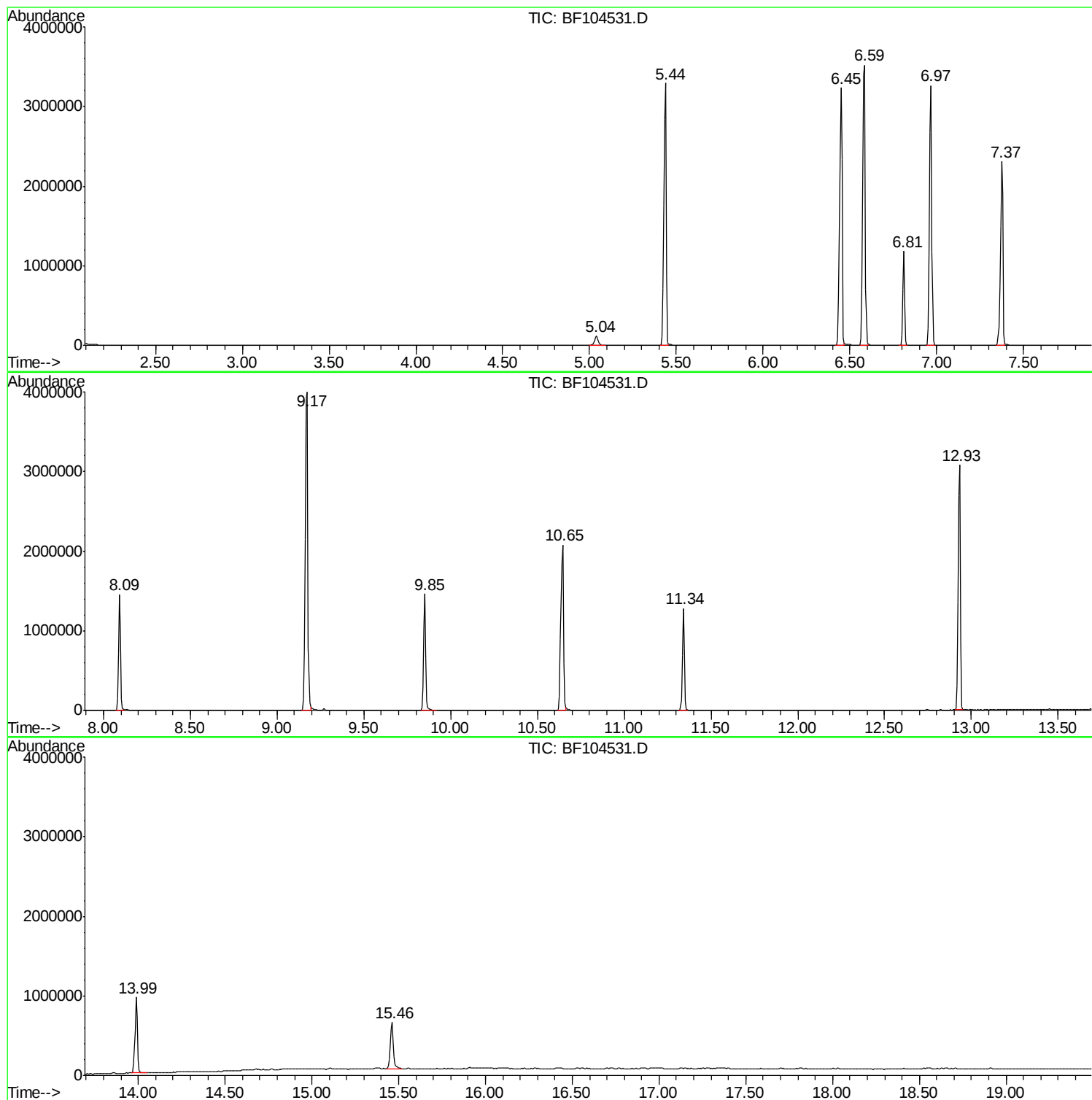
Sum of corrected areas: 31696063

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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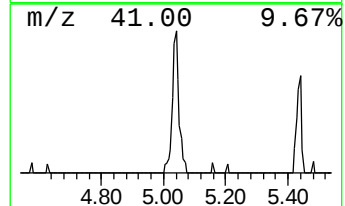
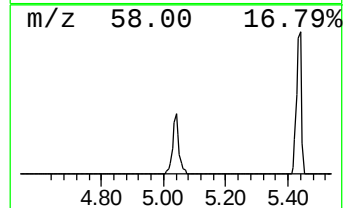
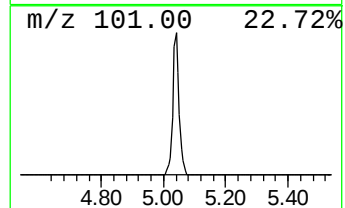
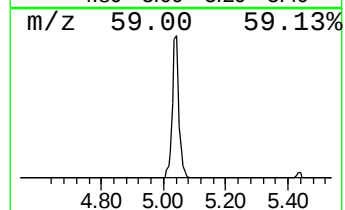
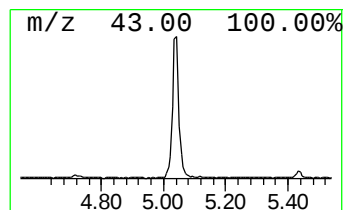
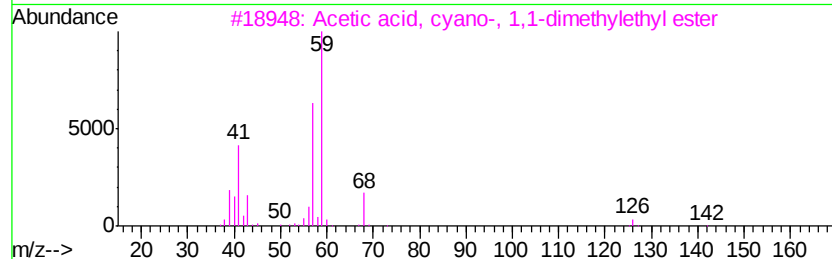
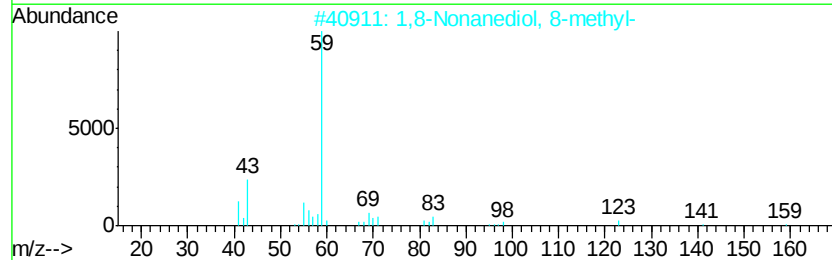
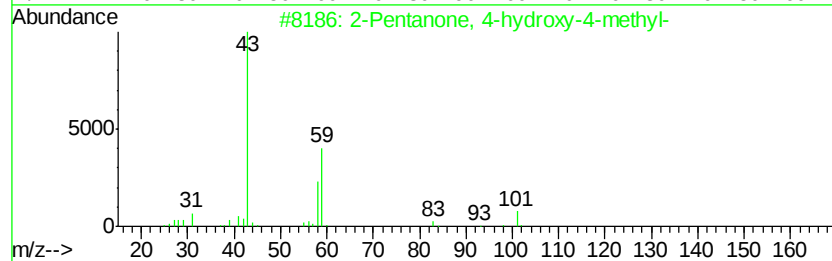
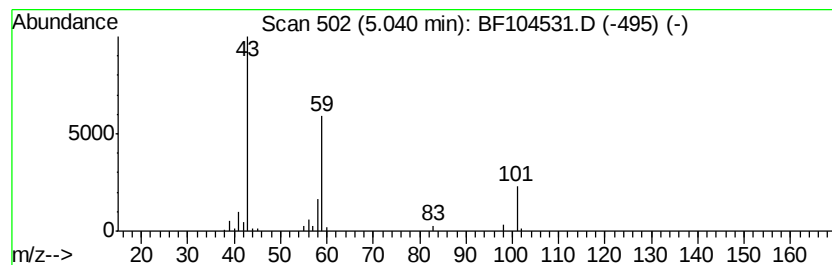
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown5.04 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.04	3.59 ng	164196	1,4-Dichlorobenzene-d4	6.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	36
2		1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	23
3		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
4		3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	17
5		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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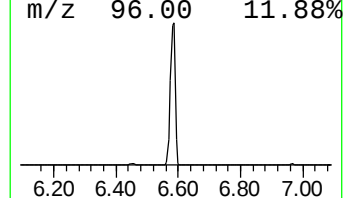
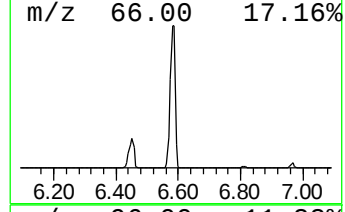
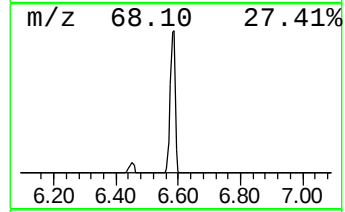
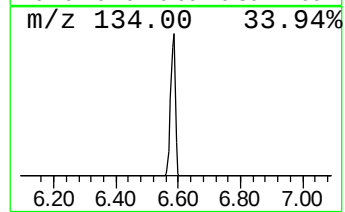
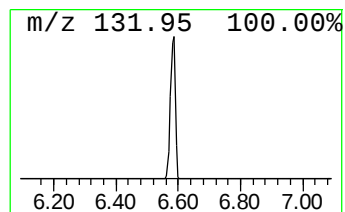
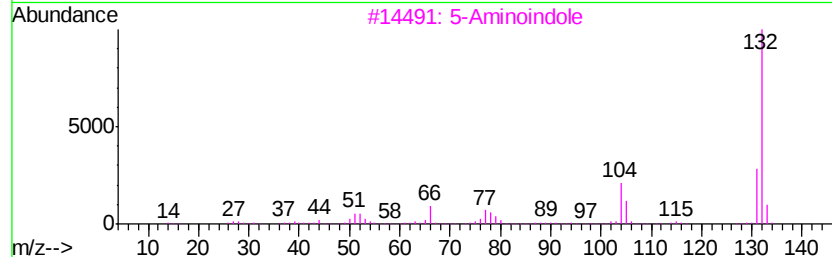
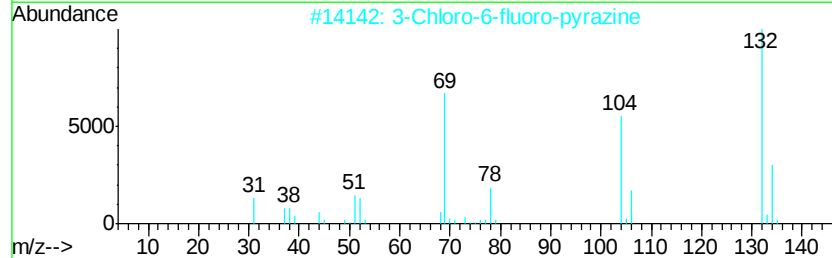
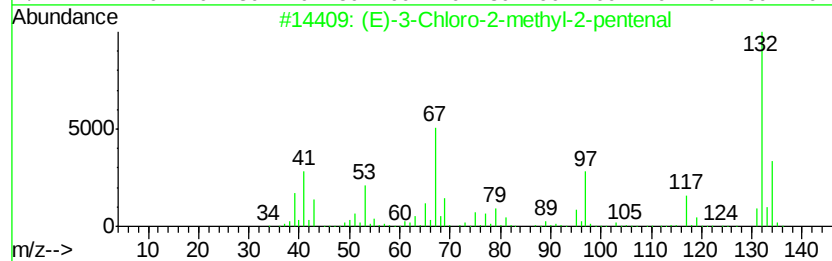
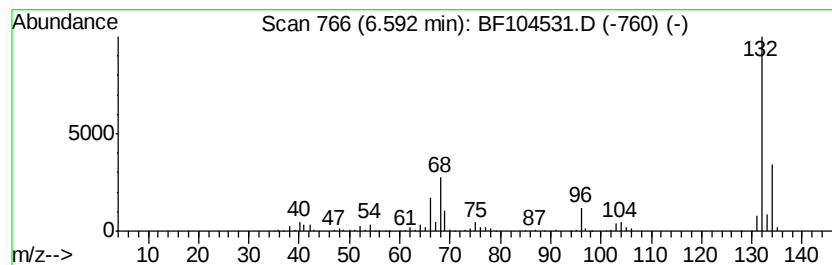
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Peak Number 2 unknown6.59 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.59	81.19 ng	3710460	1,4-Dichlorobenzene-d4	6.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown5.04	5.04	3.6	ng	164196	1	6.81	914069	20.0
unknown6.59	6.59	81.2	ng	3710460	1	6.81	914069	20.0