

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070116\
 Data File : BF088577.D
 Acq On : 1 Jul 2016 16:18
 Operator : UM/SJ
 Sample : H3808-17 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-09-COMP

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % 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_F\METHODS\8270-BF063016.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	1.873	23	25	72	rVB	3079372	7992964	100.00%	45.373%
2	5.382	330	332	335	rVB	266012	364619	4.56%	2.070%
3	6.422	421	423	426	rBV	342172	375876	4.70%	2.134%
4	6.570	433	436	438	rBV	390232	395294	4.95%	2.244%
5	6.810	454	457	459	rBV	739673	800116	10.01%	4.542%
6	6.959	468	470	472	rVB	337940	294501	3.68%	1.672%
7	7.359	503	505	508	rVB	188259	214428	2.68%	1.217%
8	8.090	567	569	572	rVB	1243800	1077196	13.48%	6.115%
9	9.165	661	663	665	rBV	546955	444538	5.56%	2.523%
10	9.839	720	722	724	rBV2	1037904	1105076	13.83%	6.273%
11	10.616	788	790	793	rVB2	159274	204901	2.56%	1.163%
12	11.325	849	852	855	rVB	797641	1195097	14.95%	6.784%
13	12.525	955	957	959	rVB	295775	247617	3.10%	1.406%
14	12.754	974	977	979	rBV	207641	250270	3.13%	1.421%
15	12.902	988	990	992	rVV	360949	347583	4.35%	1.973%
16	13.382	1030	1032	1034	rBV	91146	84970	1.06%	0.482%
17	13.828	1069	1071	1073	rVB	104889	129698	1.62%	0.736%
18	13.942	1078	1081	1086	rVV2	906659	1071399	13.40%	6.082%
19	14.948	1167	1169	1174	rVB	96649	192172	2.40%	1.091%
20	15.280	1196	1198	1201	rBV	59312	100844	1.26%	0.572%
21	15.348	1201	1204	1207	rBV	615422	726992	9.10%	4.127%

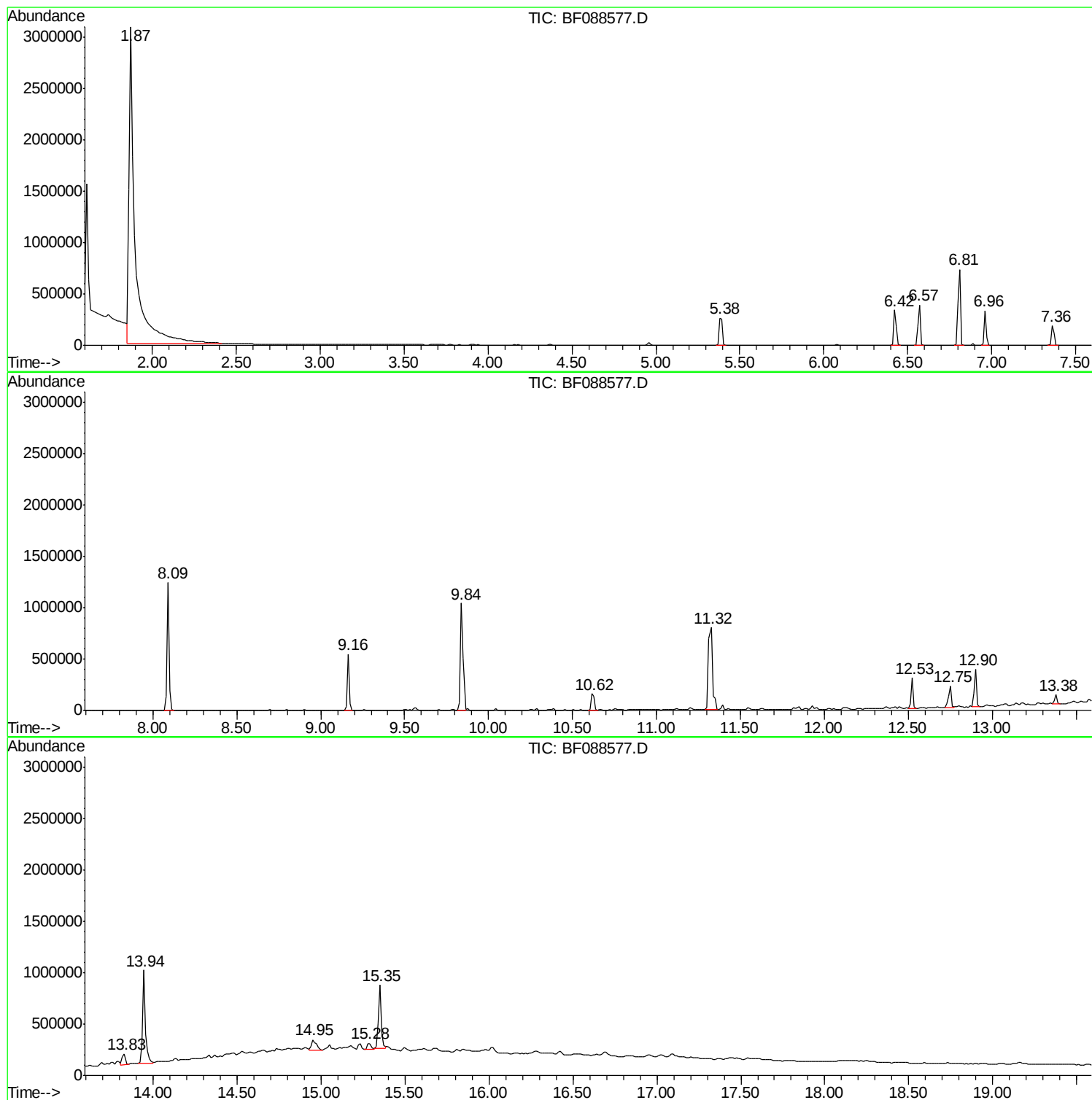
Sum of corrected areas: 17616151

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF063016.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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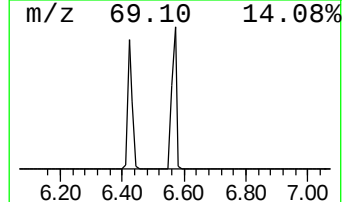
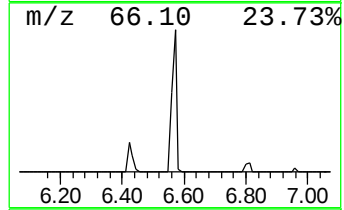
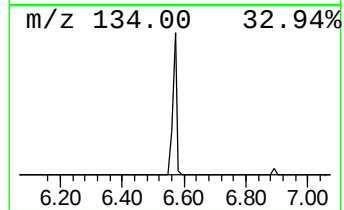
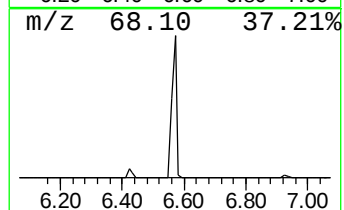
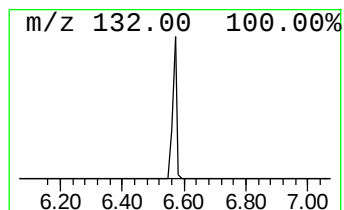
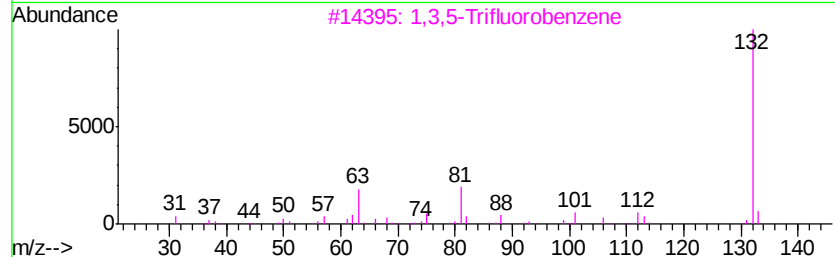
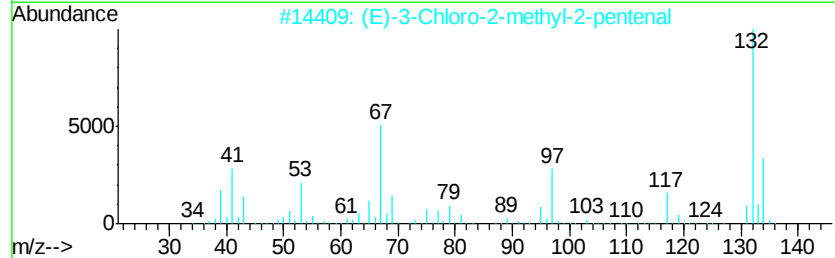
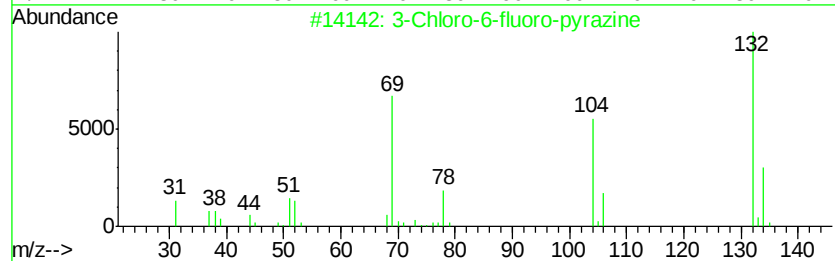
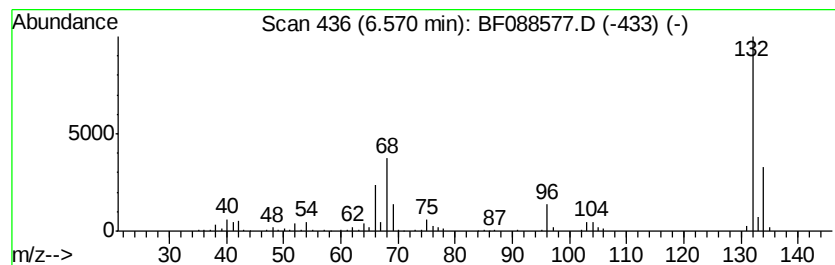
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Peak Number 2 unknown6.57 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.57	9.88 ng	395294	1,4-Dichlorobenzene-d4	6.81

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2			(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3			1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
4			2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5			4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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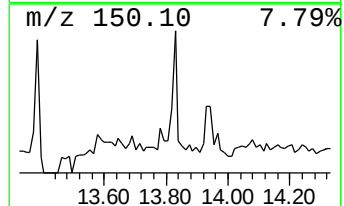
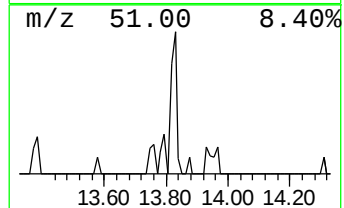
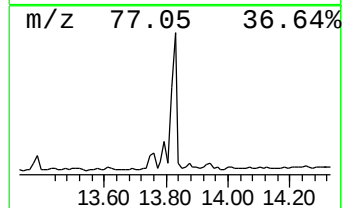
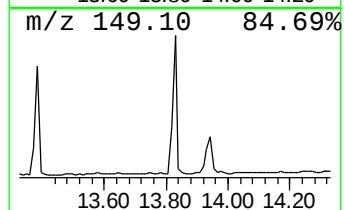
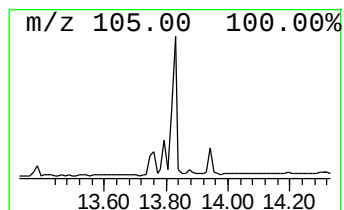
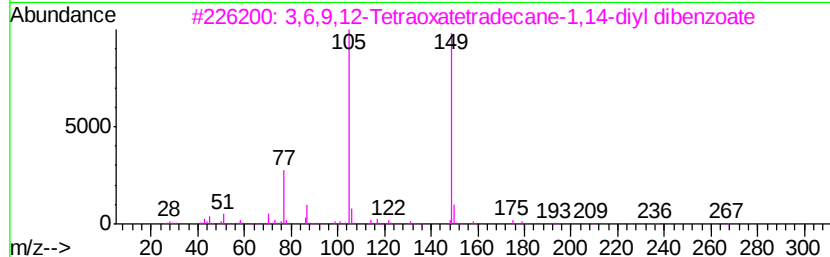
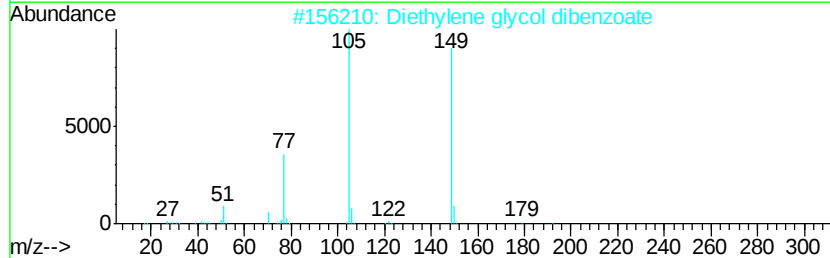
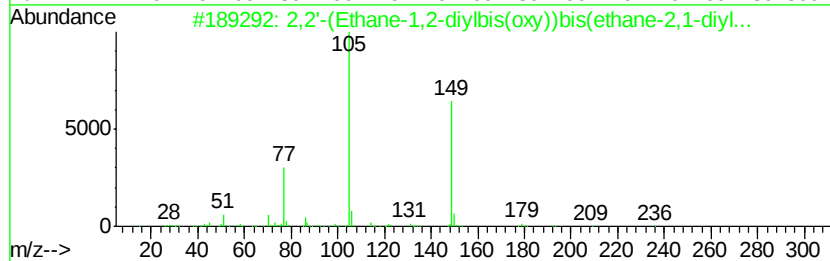
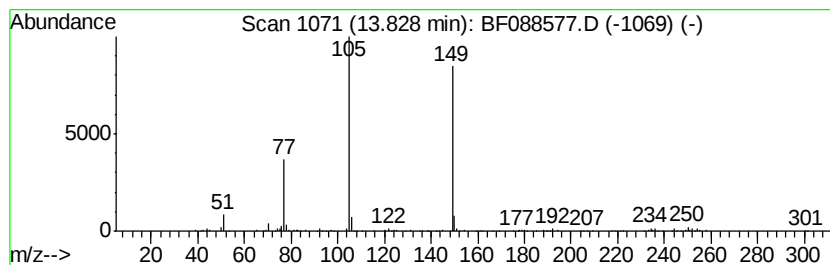
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Peak Number 4 2,2'-(Ethane-1,2-diylbis(ox... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.83	2.42 ng	129698	Chrysene-d12	13.94

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2,2'-(Ethane-1,2-diylbis(oxy))bi...	358	C20H22O6	1000366-99-4	72
2		Diethylene glycol dibenzoate	314	C18H18O5	000120-55-8	72
3		3,6,9,12-Tetraoxatetradecane-1,1...	446	C24H30O8	1000366-97-0	64
4		1-Propanone, 3-hydroxy-1-phenyl-	150	C9H10O2	005650-41-9	18
5		Ethanone, 2-bromo-1,2-diphenyl-	274	C14H11BrO	001484-50-0	14



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.57	6.57	9.9	ng	395294	1	6.81	800116	20.0
2,2'-(Ethane-1,2-...	13.83	2.4	ng	129698	5	13.94	1071400	20.0