

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032116\
 Data File : BF085618.D
 Acq On : 21 Mar 2016 13:20
 Operator : UM/SJ
 Sample : PB89054BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB89054BL

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-BF031816.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	5.041	239	241	246	rVB	40125	53693	1.61%	0.209%
2	5.442	274	276	279	rBV	2113848	2500991	74.93%	9.724%
3	6.470	363	366	369	rBV	1893224	2665676	79.86%	10.364%
4	6.607	375	378	381	rBV	2609655	2550886	76.42%	9.918%
5	6.836	396	398	401	rBV	669481	703685	21.08%	2.736%
6	6.996	409	412	415	rBV	2414754	2120991	63.54%	8.247%
7	7.407	445	448	450	rBV	1817723	1937768	58.06%	7.534%
8	8.127	508	511	513	rBV	1003940	985918	29.54%	3.833%
9	9.202	602	605	608	rBV	3107134	3138524	94.03%	12.203%
10	9.876	662	664	667	rBV	1022472	1033697	30.97%	4.019%
11	10.665	730	733	736	rBV2	1584525	1889322	56.60%	7.346%
12	11.362	791	794	797	rBV	1263872	1095257	32.81%	4.258%
13	12.951	930	933	935	rBV	3488843	3337784	100.00%	12.978%
14	13.991	1022	1024	1027	rBV2	766208	926655	27.76%	3.603%
15	15.420	1146	1149	1152	rBV	556455	650354	19.48%	2.529%
16	15.991	1191	1199	1207	rBV	31926	128511	3.85%	0.500%

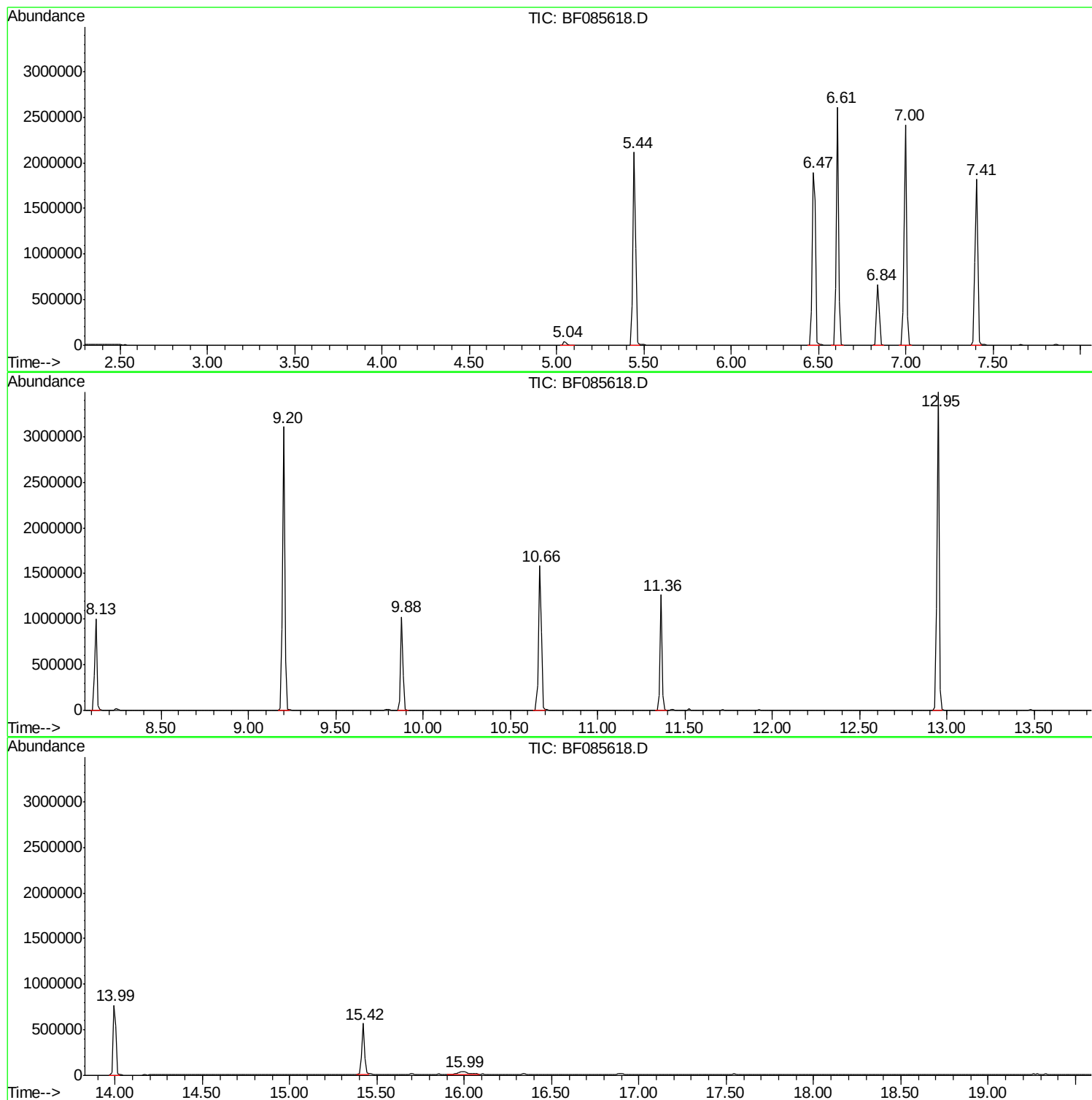
Sum of corrected areas: 25719712

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031816.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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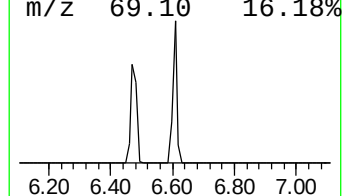
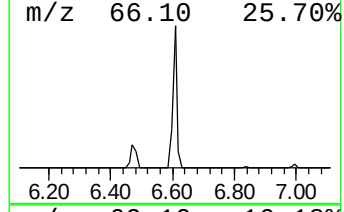
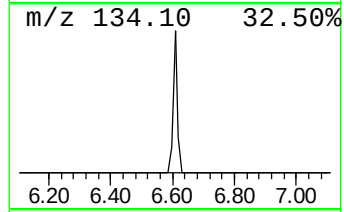
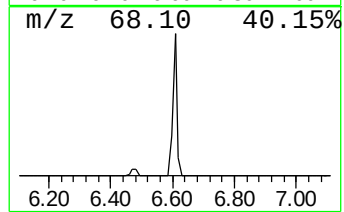
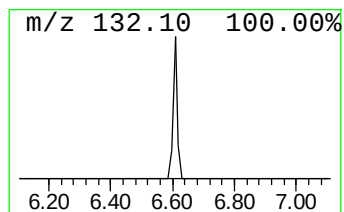
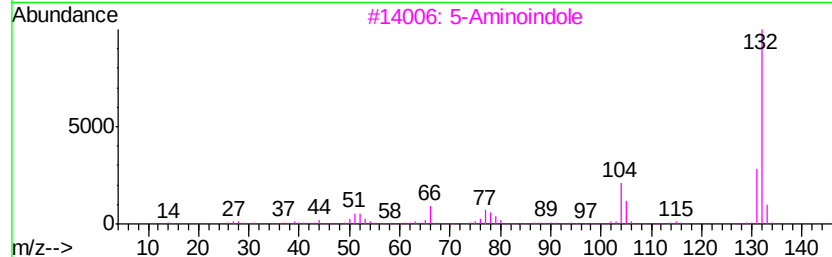
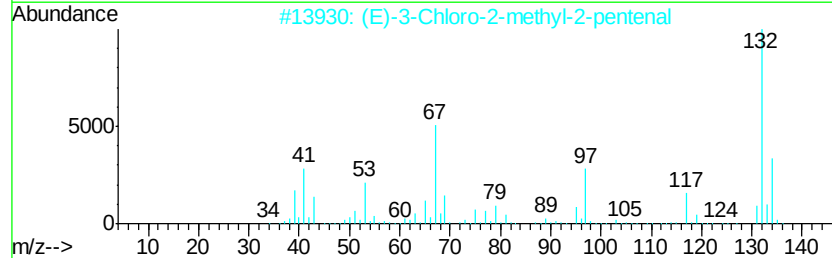
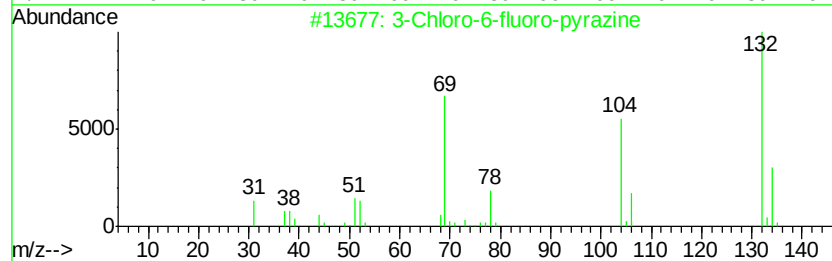
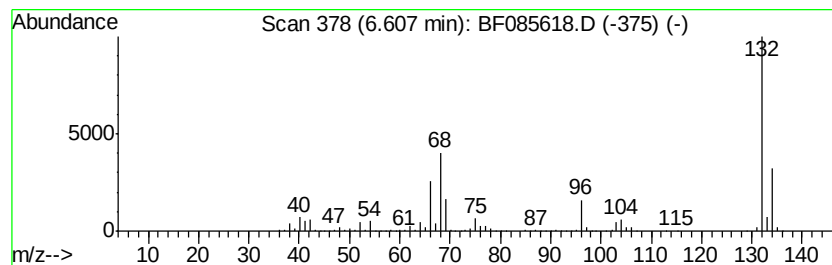
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown6.61 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.61	72.50 ng	2550890	1,4-Dichlorobenzene-d4	6.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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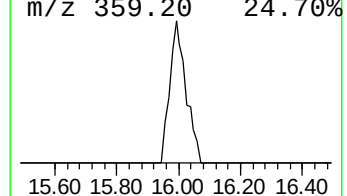
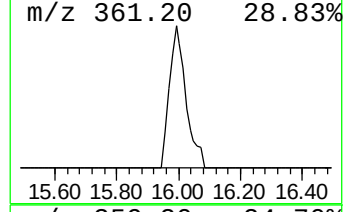
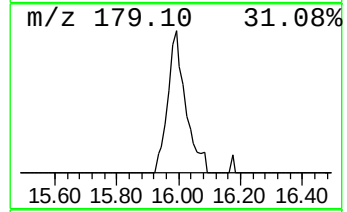
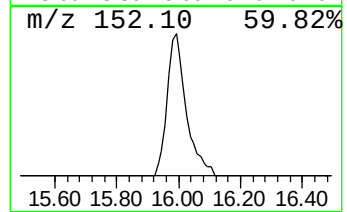
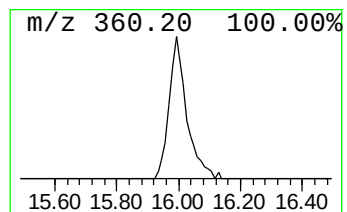
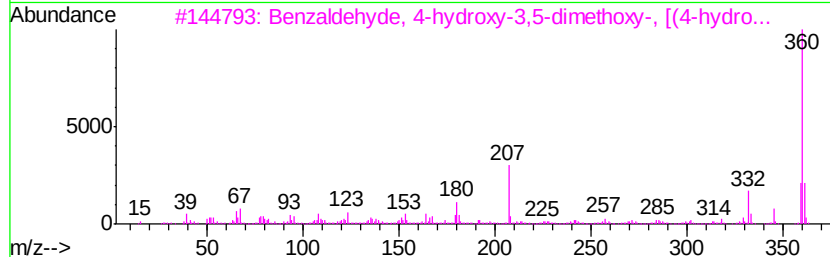
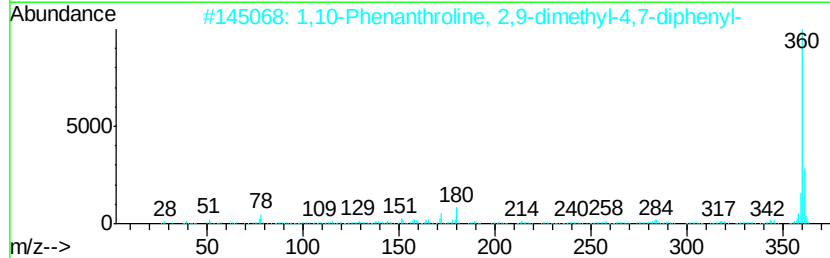
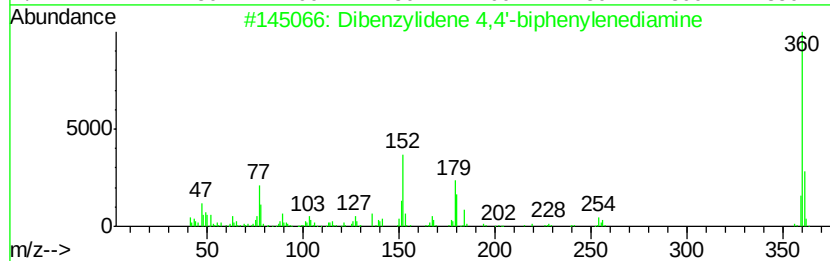
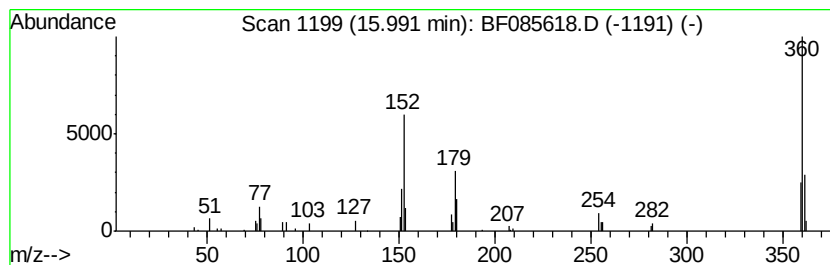
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Peak Number 3 Dibenzylidene 4,4'-biphenyl... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.99	3.95 ng	128511	Perylene-d12	15.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dibenzylidene 4,4'-biphenylenedi...	360	C26H20N2	006311-48-4	90
2		1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	43
3		Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	43
4		1,3,2-Dioxaborolane, bis(spiro[4...	360	C20H13B06	1000150-23-7	43
5		N,N'-di-2-Naphthyl-p-phenylenedi...	360	C26H20N2	000093-46-9	38



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
unknown6.61	6.61	72.5	ng	2550890	1	6.84	703685	20.0
Dibenzylidene 4,4...	15.99	4.0	ng	128511	6	15.42	650354	20.0