

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062716\
 Data File : BF088457.D
 Acq On : 27 Jun 2016 18:00
 Operator : UM/SJ
 Sample : H3747-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 D9-B2(0-11)C

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-BF060716.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	1.690	6	9	72	rVB	1267742	4015940	100.00%	26.213%
2	4.673	268	270	283	rBV	22767	57347	1.43%	0.374%
3	5.119	307	309	338	rBV	823620	1106675	27.56%	7.224%
4	6.204	402	404	411	rBV	967729	1057272	26.33%	6.901%
5	6.307	411	413	432	rVB	1198473	1216307	30.29%	7.939%
6	6.536	432	433	443	rBV	267349	335624	8.36%	2.191%
7	6.684	445	446	449	rBV	613688	891467	22.20%	5.819%
8	7.119	482	484	500	rBV	381983	709258	17.66%	4.629%
9	7.827	544	546	559	rBV	379847	449541	11.19%	2.934%
10	8.902	638	640	643	rBV	1371044	1360561	33.88%	8.881%
11	9.313	674	676	685	rVB	67426	72960	1.82%	0.476%
12	9.576	696	699	701	rBV	370178	519526	12.94%	3.391%
13	10.365	766	768	777	rBV	539305	708279	17.64%	4.623%
14	11.051	826	828	838	rBV	492657	526879	13.12%	3.439%
15	12.628	964	966	969	rBV	1080621	1308847	32.59%	8.543%
16	13.679	1056	1058	1072	rVB	410844	468315	11.66%	3.057%
17	15.040	1174	1177	1191	rVB	181959	332081	8.27%	2.168%
18	15.280	1191	1198	1207	rBV3	37731	183597	4.57%	1.198%

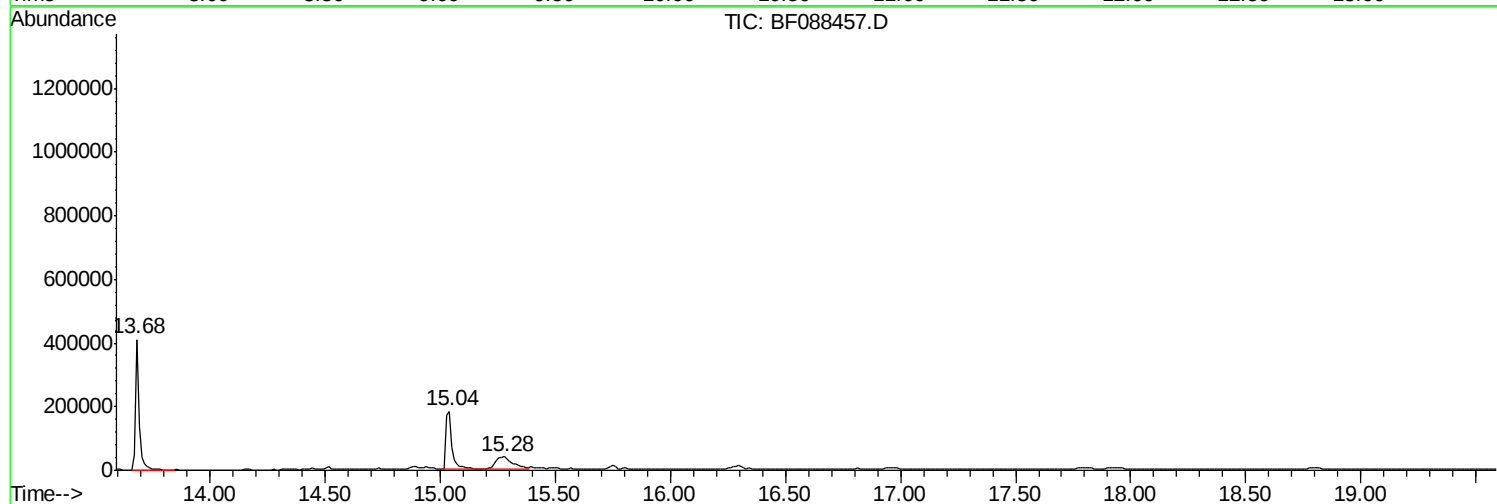
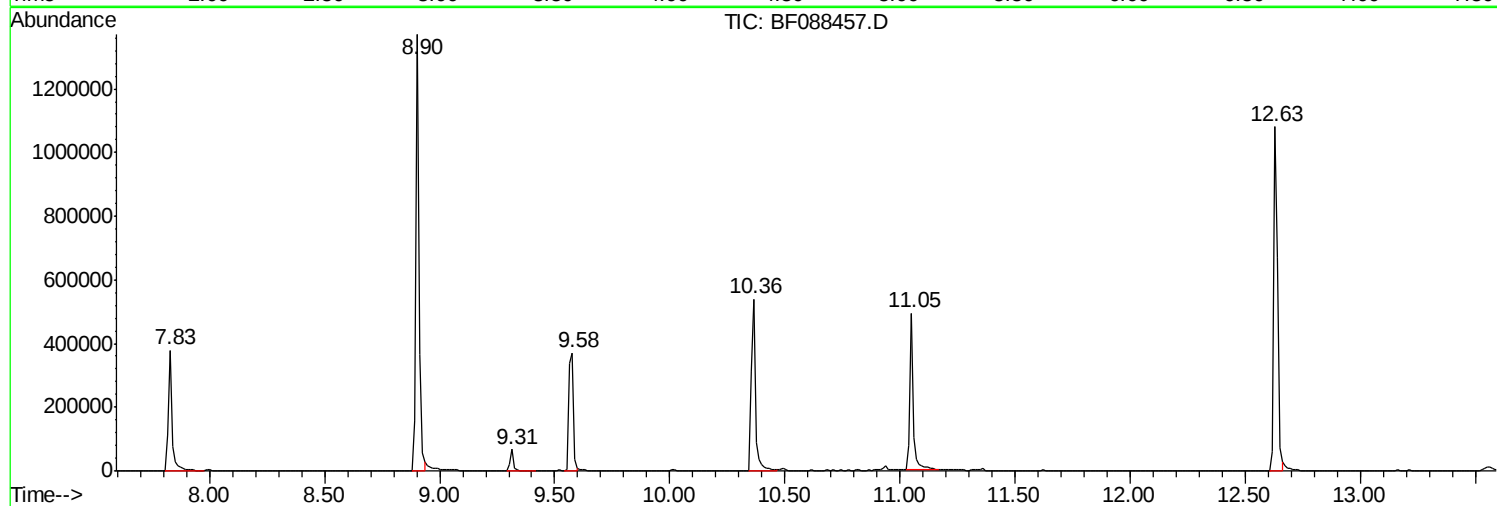
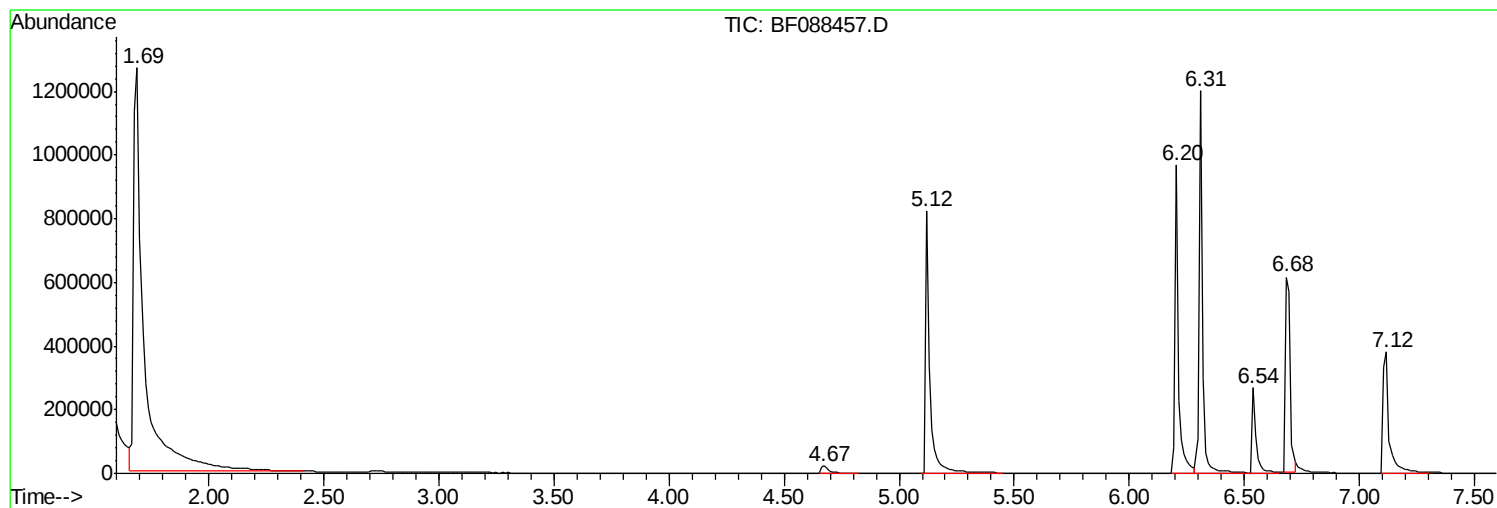
Sum of corrected areas: 15320476

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.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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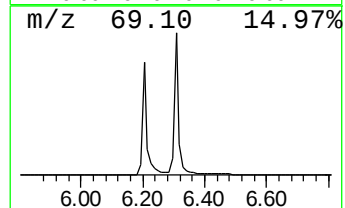
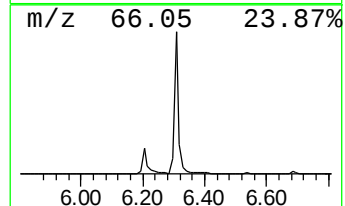
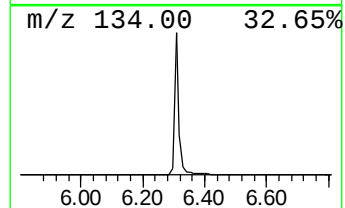
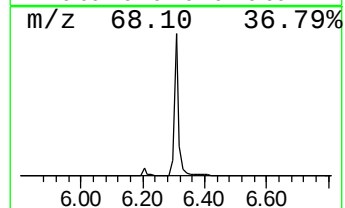
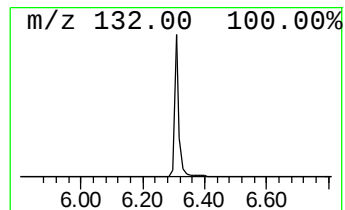
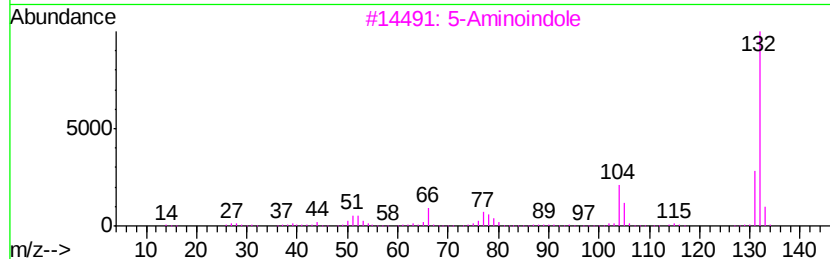
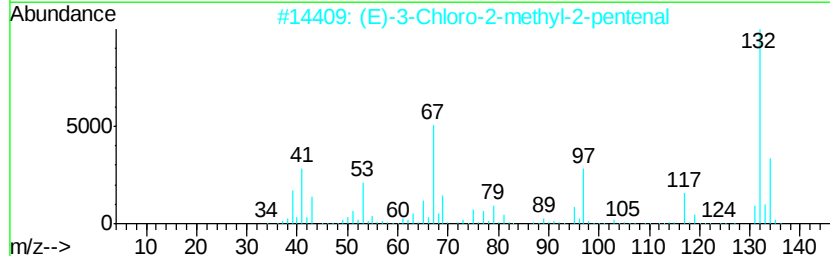
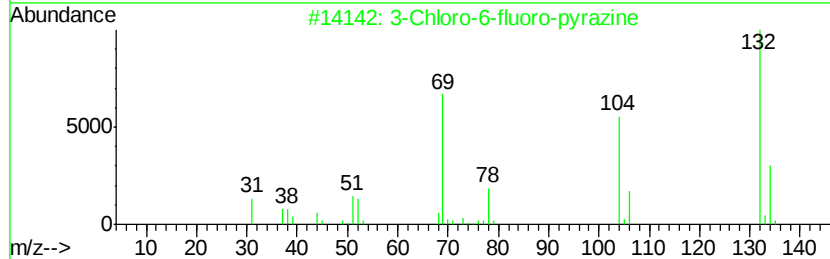
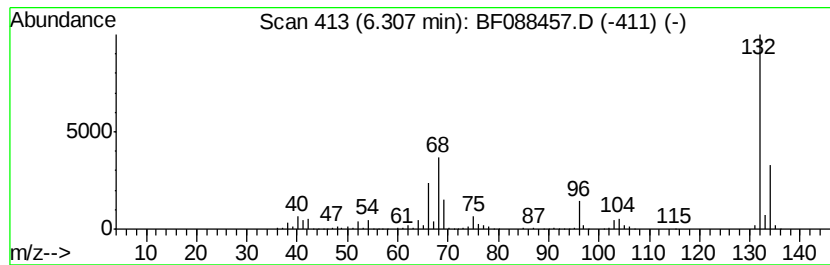
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Peak Number 3 unknown6.31 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.31	72.48 ng	1216310	1,4-Dichlorobenzene-d4	6.54

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
5		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9



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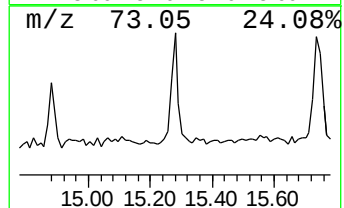
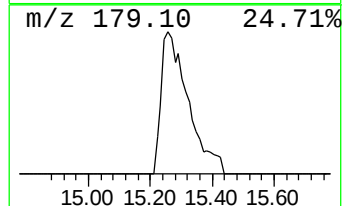
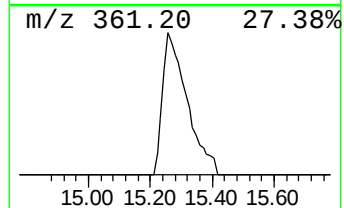
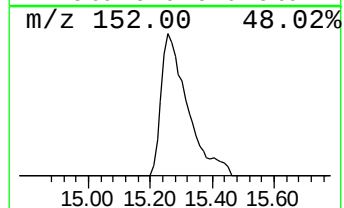
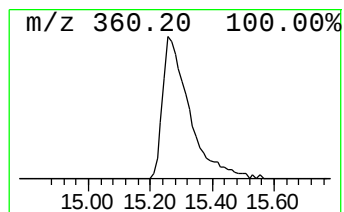
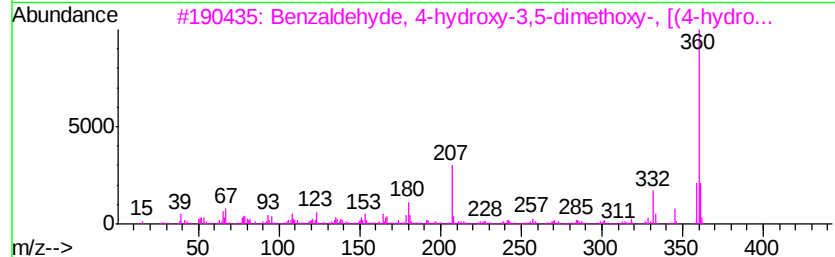
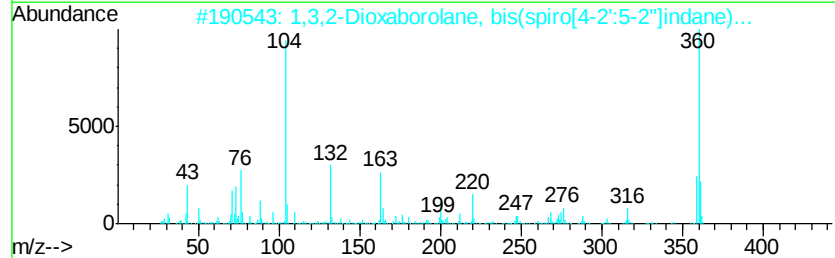
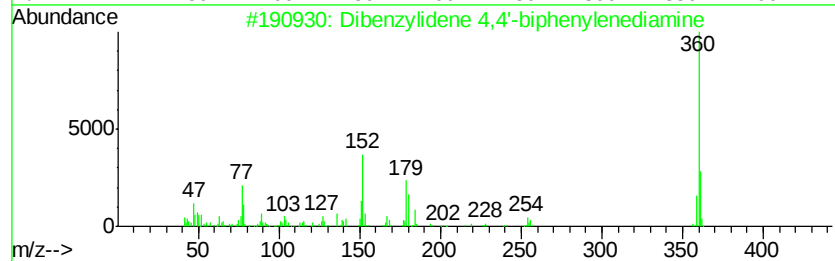
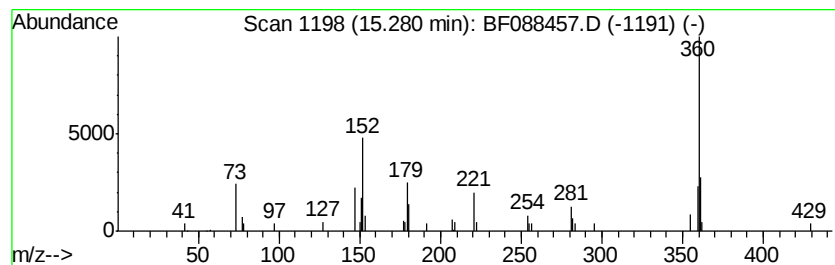
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Peak Number 5 Dibenzylidene 4,4'-biphenyl... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.28	11.06 ng	183597	Perylene-d12	15.04

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dibenzylidene 4,4'-biphenylenedi...	360	C26H20N2	006311-48-4	89
2		1,3,2-Dioxaborolane, bis(spiro[4...	360	C20H13B06	1000150-23-7	43
3		Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	38
4		1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	38
5		2,7-Dibromopyrene	358	C16H8Br2	102587-98-4	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.31	6.31	72.5	ng	1216310	1	6.54	335624	20.0
Dibenzylidene 4,4...	15.28	11.1	ng	183597	6	15.04	332081	20.0