

Data Path : V:\HPCHEM1\BNA_F\DATA\BF070816\
Data File : BF088834.D
Acq On : 8 Jul 2016 19:55
Operator : UM/SJ
Sample : H3813-04 50X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
P001-DL003-01

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-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	1.816	17	20	67	rVB	1501972	3250723	100.00%	43.419%
2	4.170	223	226	229	rBV	342656	512238	15.76%	6.842%
3	6.730	447	450	452	rBV	477836	486895	14.98%	6.503%
4	8.010	560	562	565	rBV	724624	640919	19.72%	8.561%
5	9.759	713	715	718	rVB	856234	754025	23.20%	10.071%
6	11.234	842	844	847	rBV	777661	730681	22.48%	9.760%
7	11.599	874	876	879	rBV	56276	70896	2.18%	0.947%
8	11.805	891	894	897	rBV	37265	42264	1.30%	0.565%
9	13.862	1071	1074	1076	rBV	448765	517784	15.93%	6.916%
10	15.234	1191	1194	1197	rBV	373252	436027	13.41%	5.824%
11	15.737	1235	1238	1241	rBV	28121	44380	1.37%	0.593%

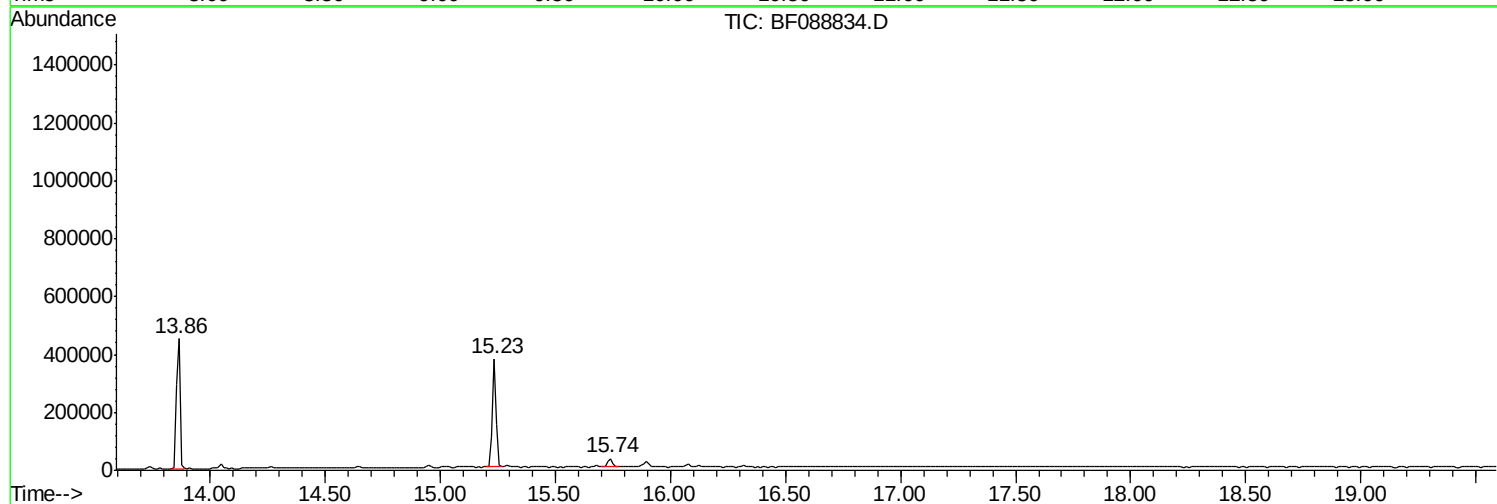
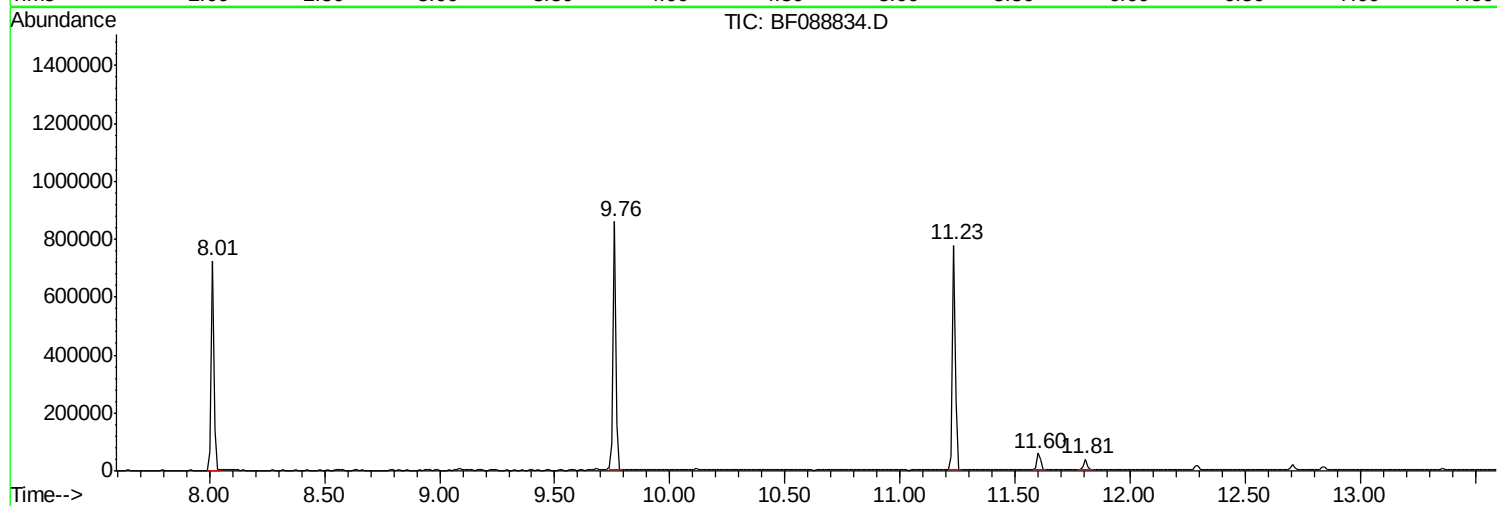
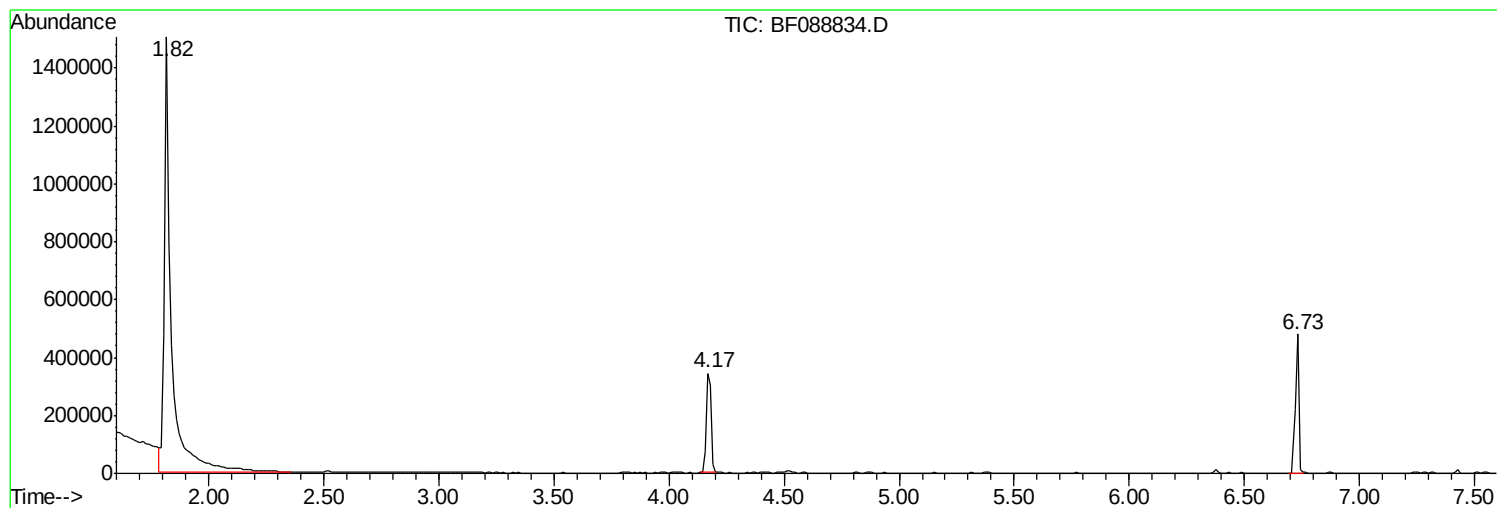
Sum of corrected areas: 7486832

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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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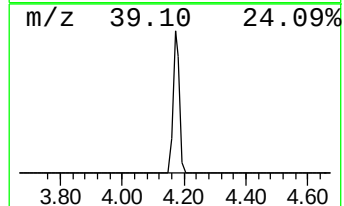
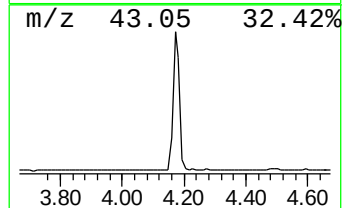
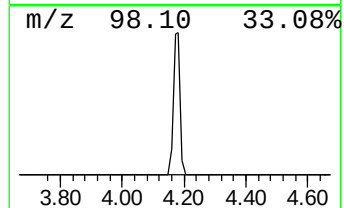
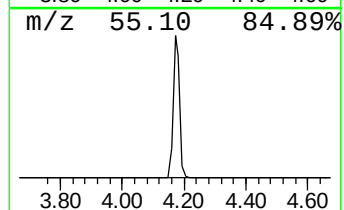
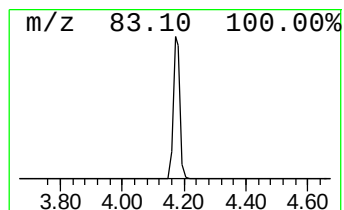
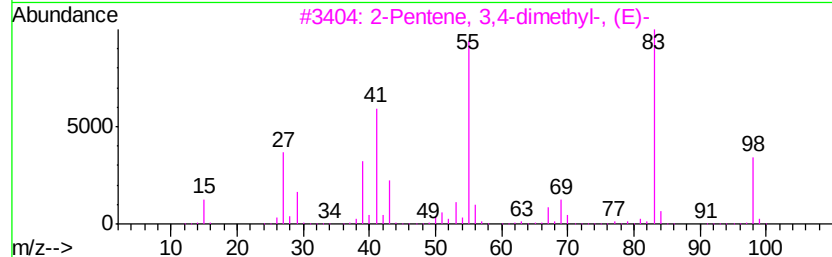
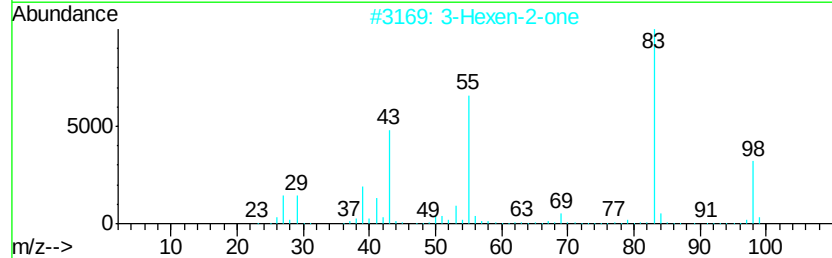
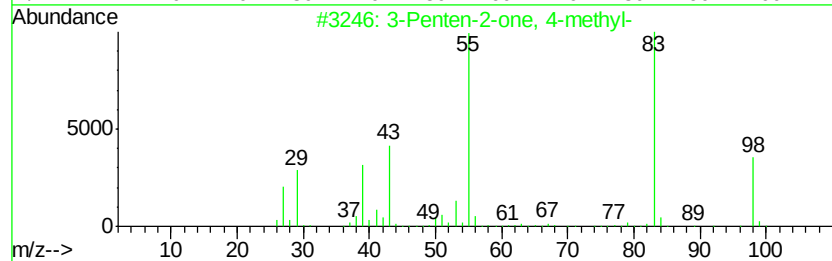
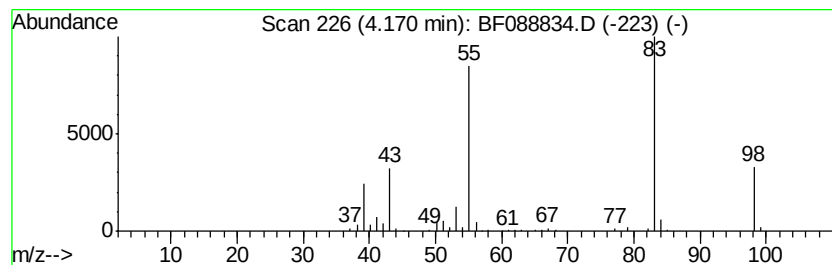
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Peak Number 2 3-Penten-2-one, 4-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.17	21.04 ng	512238	1,4-Dichlorobenzene-d4	6.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	94
2		3-Hexen-2-one	98	C6H10O	000763-93-9	91
3		2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	90
4		2-Pentene, 2,4-dimethyl-	98	C7H14	000625-65-0	87
5		2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	86



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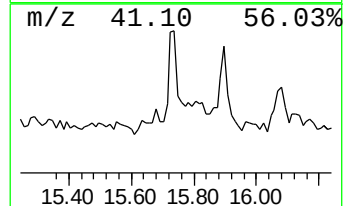
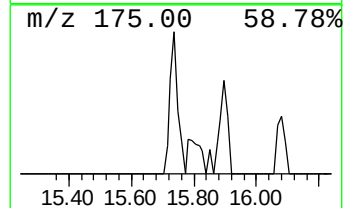
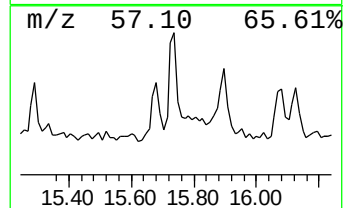
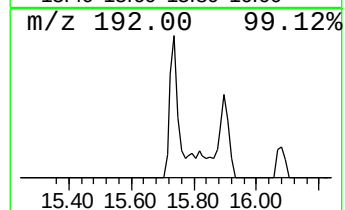
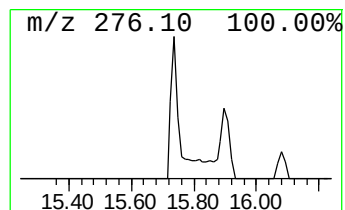
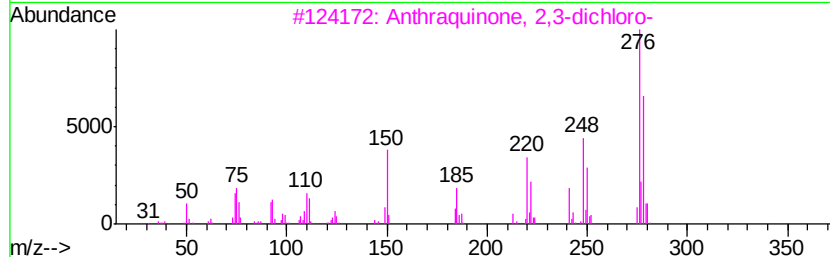
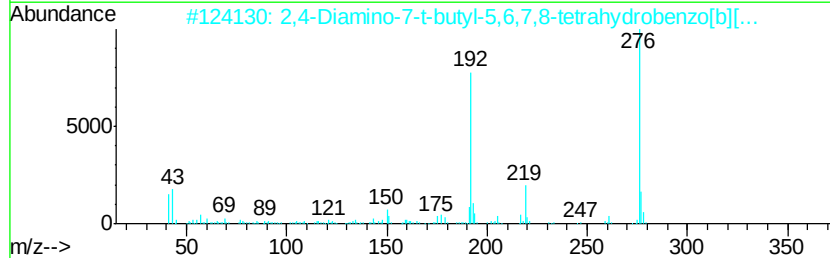
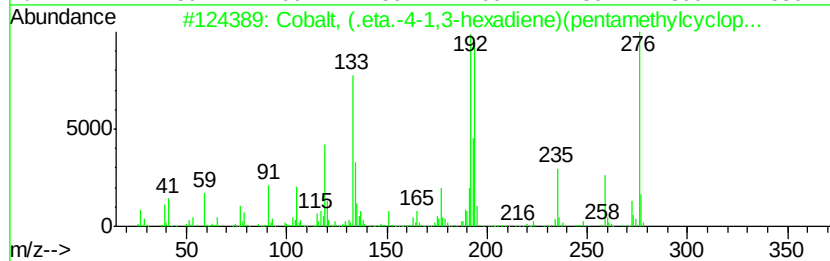
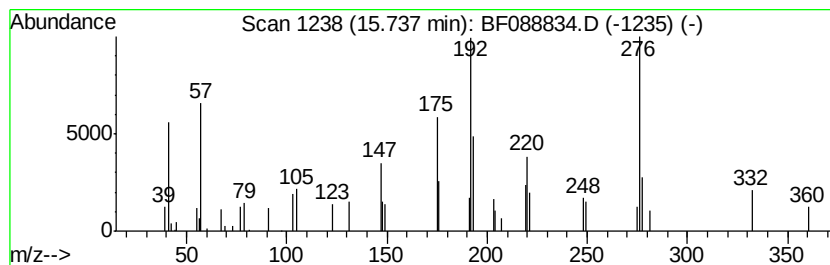
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Peak Number 3 Cobalt, (.eta.-4-1,3-hexadi... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.		
15.74	2.04 ng	44380	Perylene-d12	15.23		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cobalt, (.eta.-4-1,3-hexadiene)(...	276	C16H25Co	1000156-29-9	60
2		2,4-Diamino-7-t-butyl-5,6,7,8-te...	276	C14H20N4S	049620-43-1	43
3		Anthraquinone, 2,3-dichloro-	276	C14H6Cl2O2	000084-45-7	27
4		Pyrazole-5-carboxylic acid, 4-br...	218	C6H7BrN2O2	1000272-87-8	25
5		Bicyclo[2.2.1]hept-2-ene, 2-iodo-	220	C7H9I	058426-15-6	22



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Penten-2-one, 4...	4.17	21.0	ng	512238	1	6.73	486895	20.0
Cobalt, (.eta.-4-...	15.74	2.0	ng	44380	6	15.23	436027	20.0