

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062116\
 Data File : BF088243.D
 Acq On : 22 Jun 2016 6:52
 Operator : UM/SJ
 Sample : H3633-02
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FB

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	1.644	4	5	14	rVB	193418	322984	9.40%	1.671%
2	1.758	14	15	57	rVB	1550756	3437064	100.00%	17.787%
3	4.787	278	280	290	rBV	72517	99004	2.88%	0.512%
4	5.233	318	319	335	rBV	617315	917011	26.68%	4.746%
5	6.296	411	412	421	rBV	540625	588356	17.12%	3.045%
6	6.422	421	423	425	rBV	1596851	1662833	48.38%	8.605%
7	6.650	441	443	449	rBV	500437	426231	12.40%	2.206%
8	6.799	454	456	459	rBV	1096064	1531280	44.55%	7.924%
9	7.222	491	493	495	rBV	1269475	1247195	36.29%	6.454%
10	7.930	554	555	558	rBV	535531	593232	17.26%	3.070%
11	9.016	647	650	652	rBV	2281078	2468039	71.81%	12.772%
12	9.679	706	708	711	rBV	604458	657374	19.13%	3.402%
13	10.468	775	777	780	rBV2	1013601	1286996	37.44%	6.660%
14	11.165	836	838	840	rBV	707059	673525	19.60%	3.486%
15	12.742	974	976	979	rBV	1731088	2386961	69.45%	12.353%
16	13.794	1065	1068	1077	rBV	575338	588785	17.13%	3.047%
17	15.165	1186	1188	1198	rBV	338286	436696	12.71%	2.260%

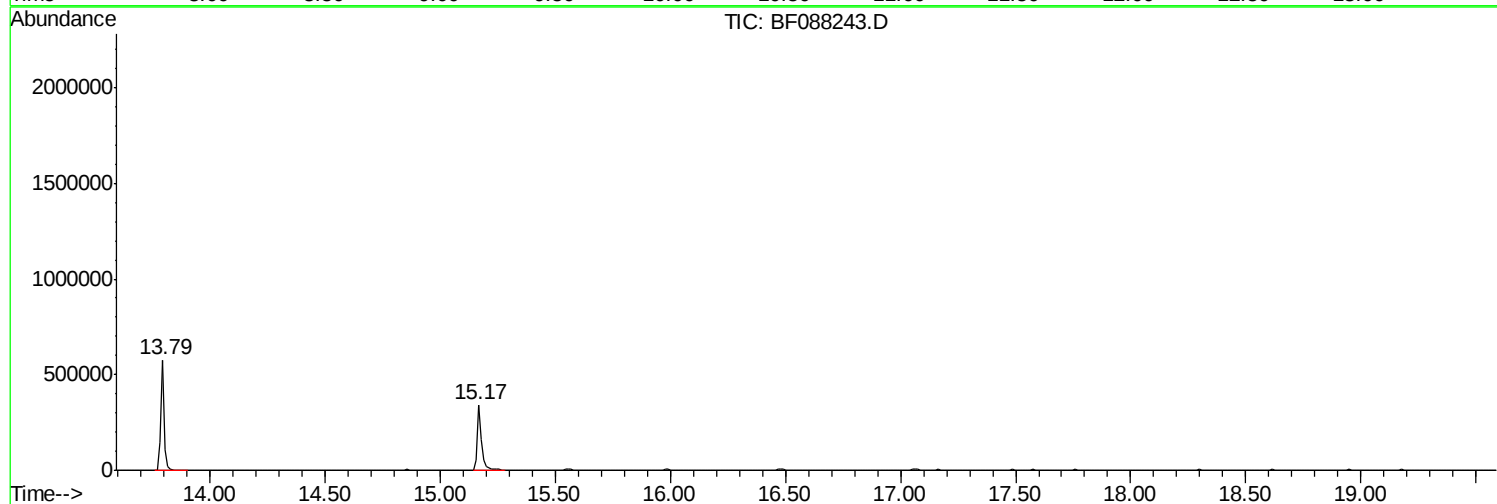
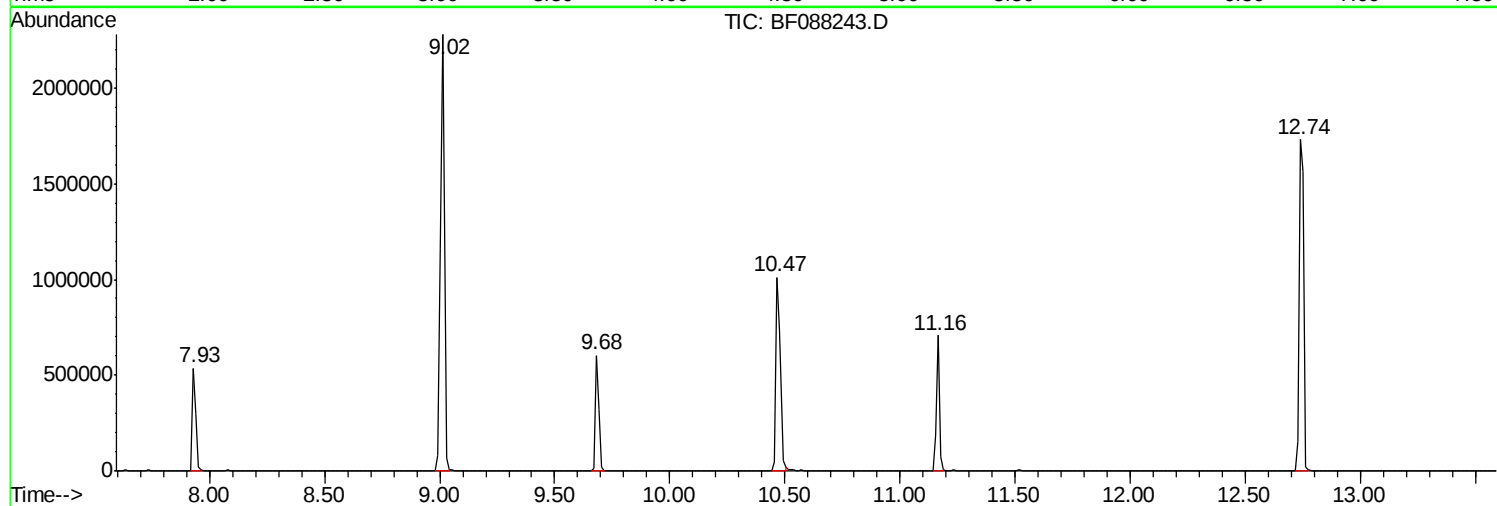
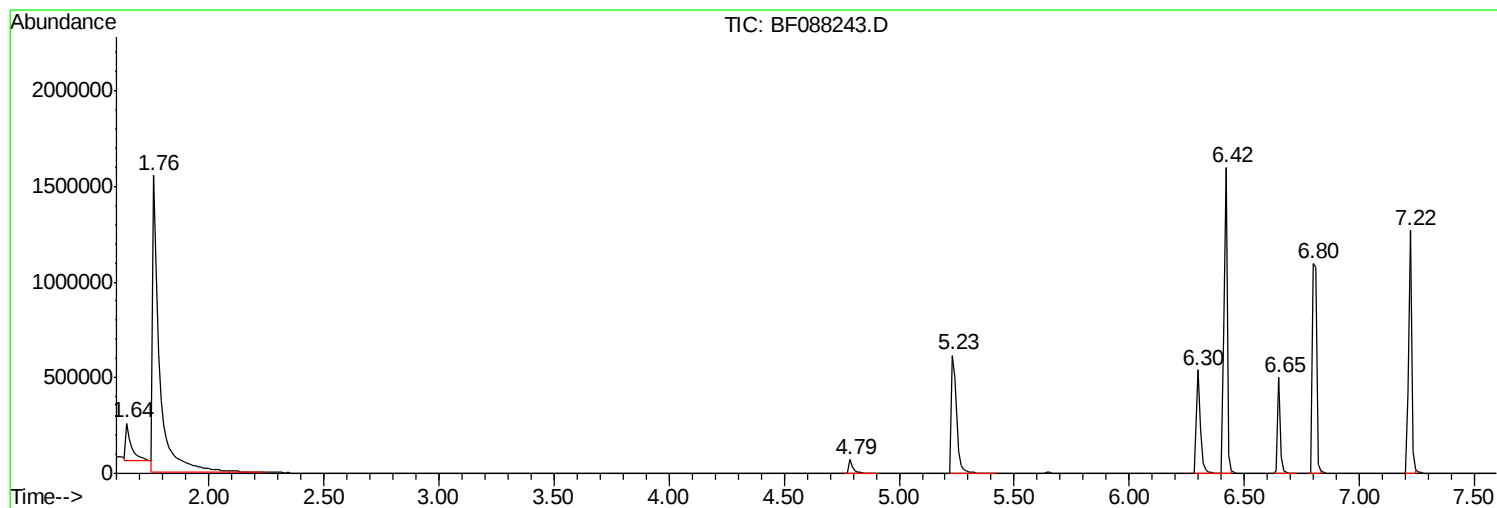
Sum of corrected areas: 19323566

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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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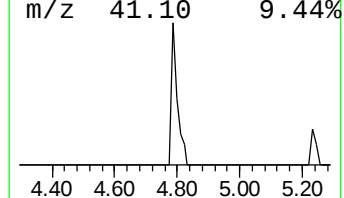
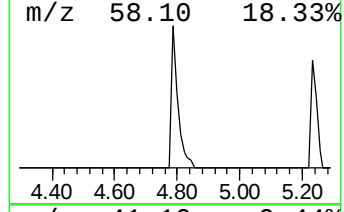
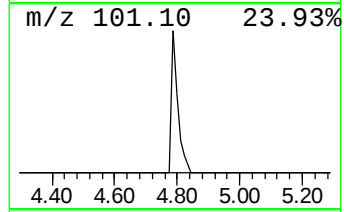
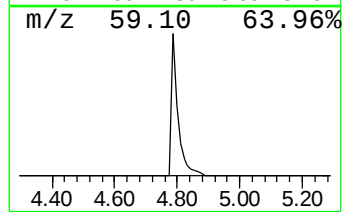
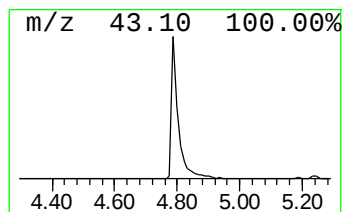
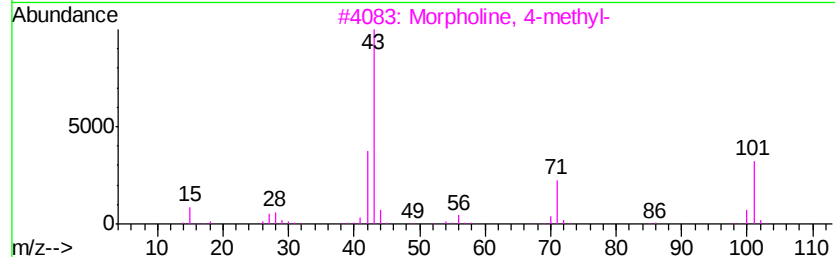
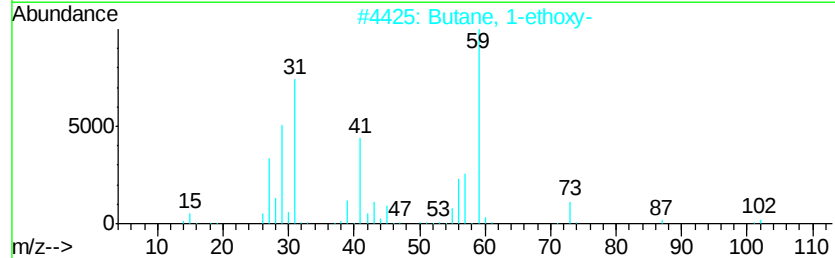
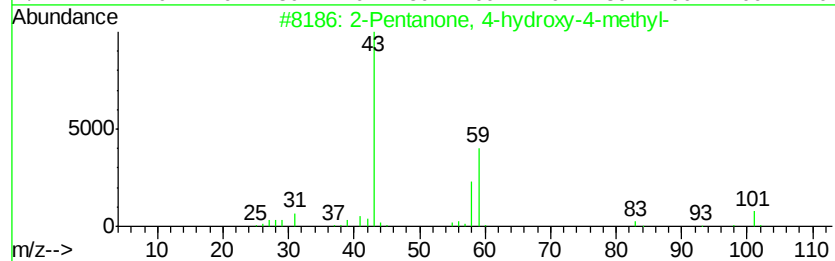
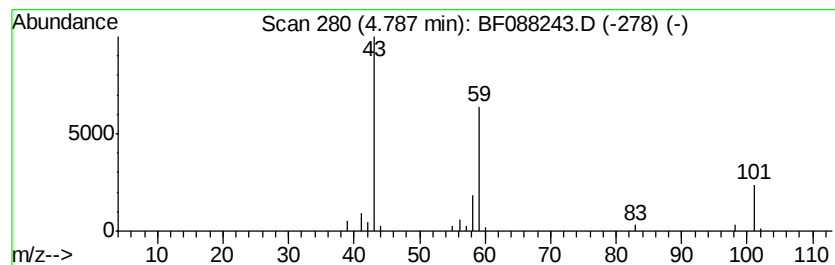
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.79	4.65 ng	99004	1,4-Dichlorobenzene-d4	6.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
3		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4		5-Hexen-2-one	98	C6H10O	000109-49-9	9
5		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9



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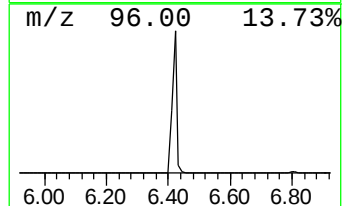
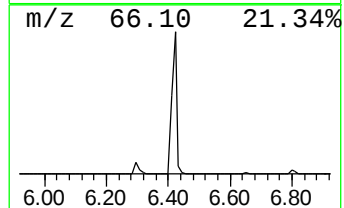
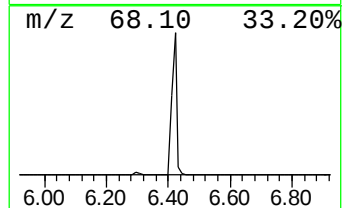
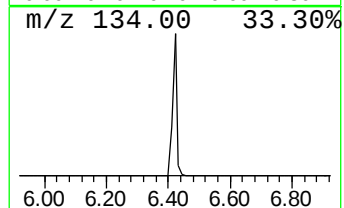
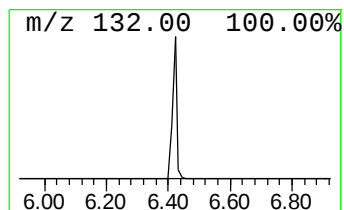
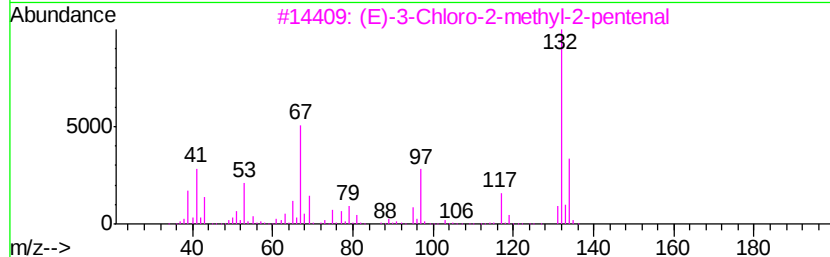
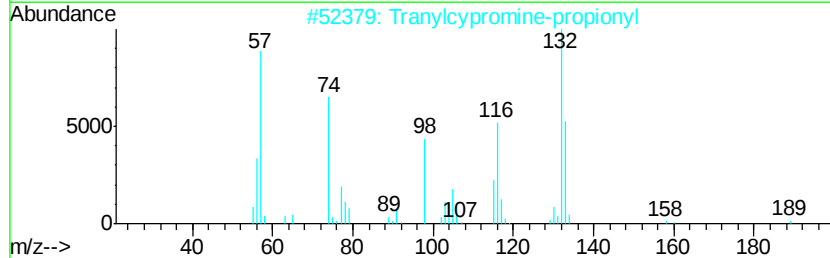
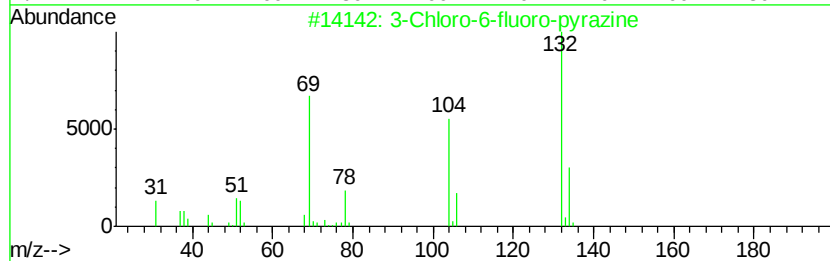
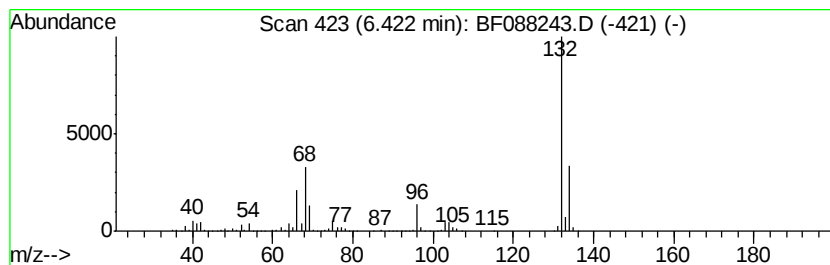
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Peak Number 4 unknown6.42 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.42	78.03 ng	1662830	1,4-Dichlorobenzene-d4	6.65

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2			Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
3			(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
4			4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
5			2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.79	4.7	ng	99004	1	6.65	426231	20.0
unknown6.42	6.42	78.0	ng	1662830	1	6.65	426231	20.0