

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF090716\
Data File : BF089997.D
Acq On : 7 Sep 2016 9:40
Operator : UM/SJ
Sample : PB93246BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB93246BL

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-BF083116.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	1.736	11	13	21	rBV	1236977	2226839	32.78%	3.981%
2	4.764	275	278	292	rBV	683943	1334345	19.64%	2.385%
3	5.210	313	317	319	rBV	3564641	5207018	76.65%	9.308%
4	6.273	406	410	412	rBV	3721041	5589869	82.29%	9.992%
5	6.387	417	420	422	rBV	4598888	5454573	80.29%	9.751%
6	6.616	437	440	451	rVB	1262199	1354812	19.94%	2.422%
7	6.776	451	454	456	rBV	3430823	4247567	62.53%	7.593%
8	7.188	487	490	492	rBV	3169355	3635945	53.52%	6.500%
9	7.896	550	552	555	rBV	1286562	1692591	24.92%	3.026%
10	8.982	643	647	649	rBV	5532424	6107940	89.91%	10.918%
11	9.645	702	705	708	rBV	2170773	2112085	31.09%	3.776%
12	10.434	771	774	776	rBV	3576673	4066295	59.86%	7.269%
13	11.119	831	834	836	rBV	2298289	2365927	34.83%	4.229%
14	12.548	957	959	961	rBV	68573	77036	1.13%	0.138%
15	12.708	969	973	975	rBV	4880922	6793274	100.00%	12.144%
16	13.725	1060	1062	1065	rBV	1863629	2009196	29.58%	3.592%
17	15.074	1177	1180	1182	rBV	1325345	1666021	24.52%	2.978%

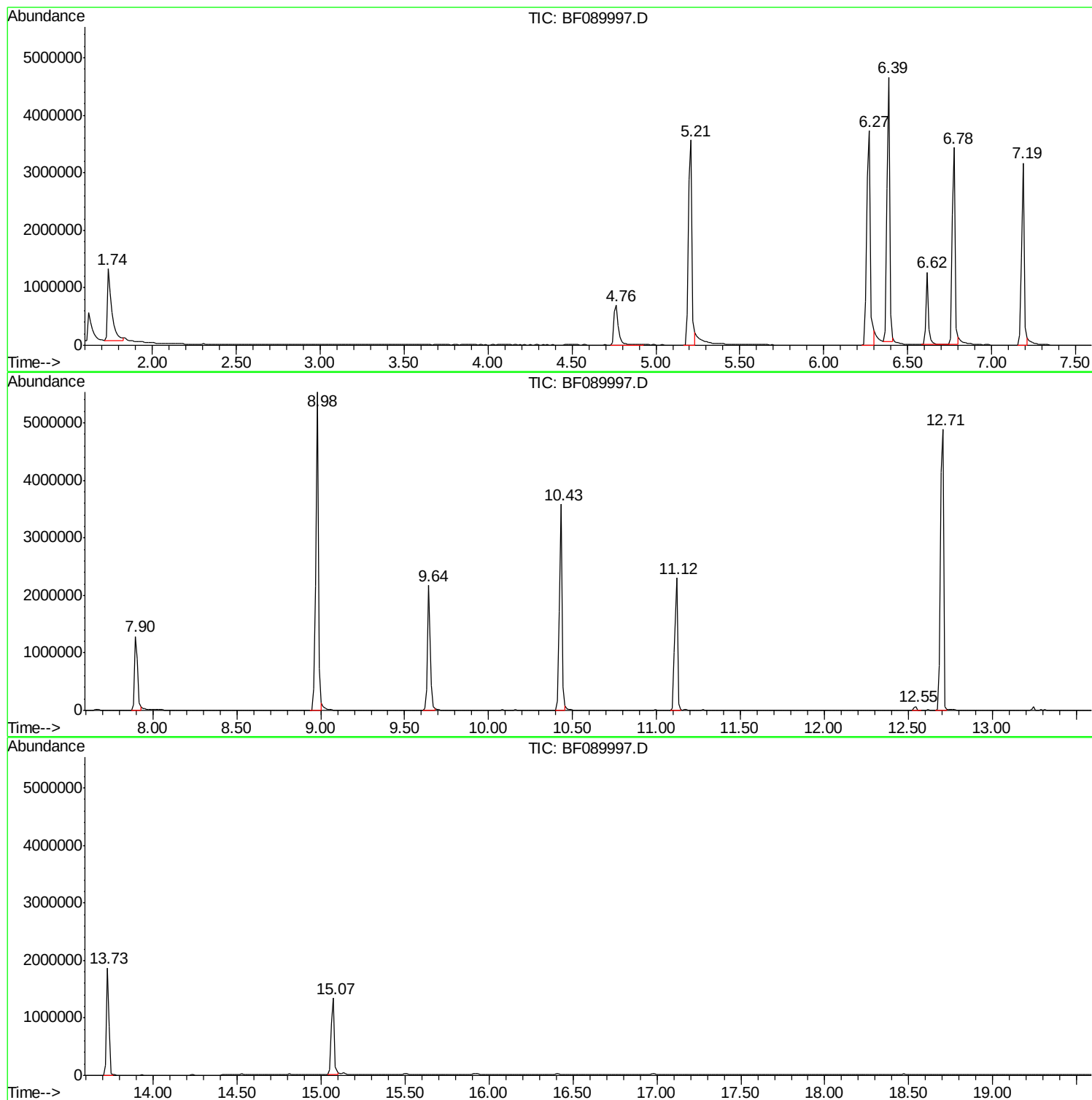
Sum of corrected areas: 55941333

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF083116.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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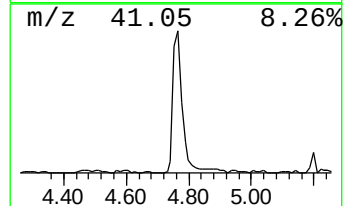
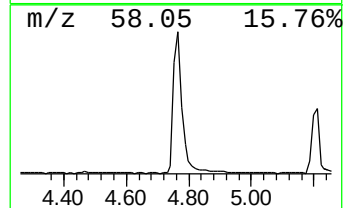
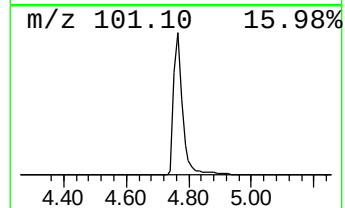
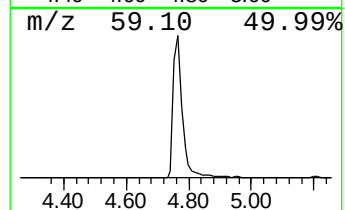
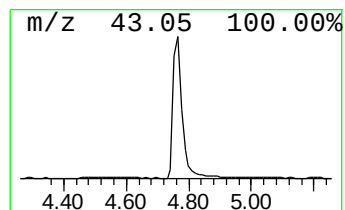
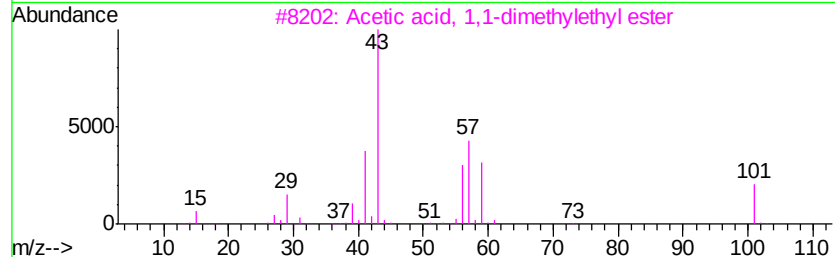
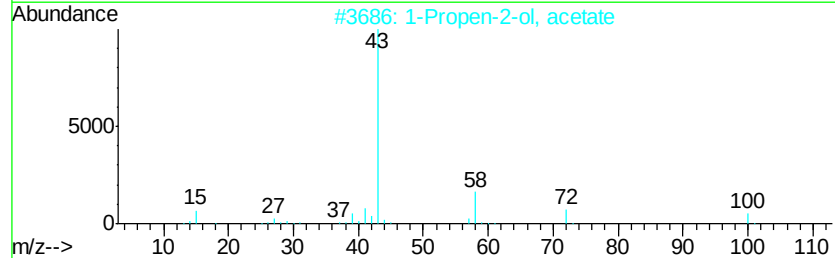
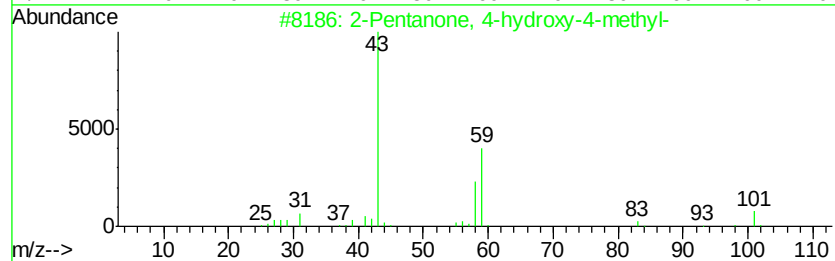
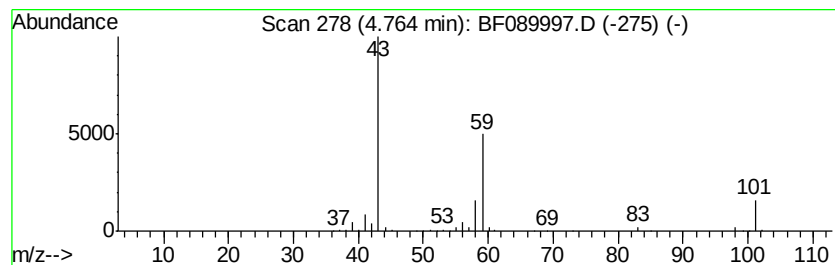
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.76	19.70 ng	1334350	1,4-Dichlorobenzene-d4	6.62

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
3		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9
4		Formamide, N,N-diethyl-	101	C5H11NO	000617-84-5	7
5		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	7



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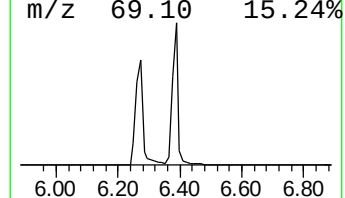
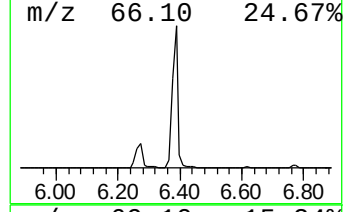
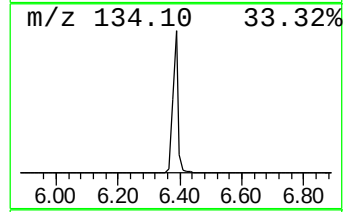
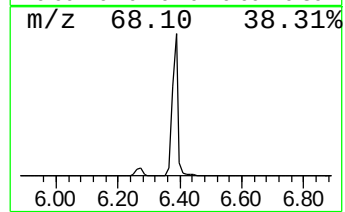
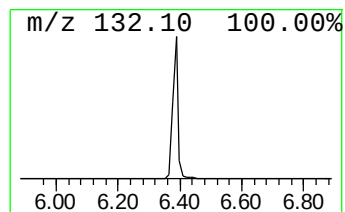
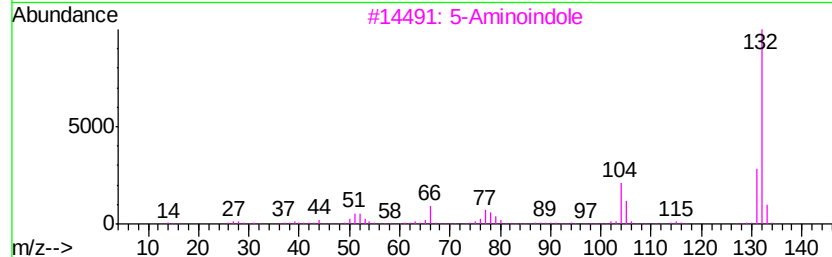
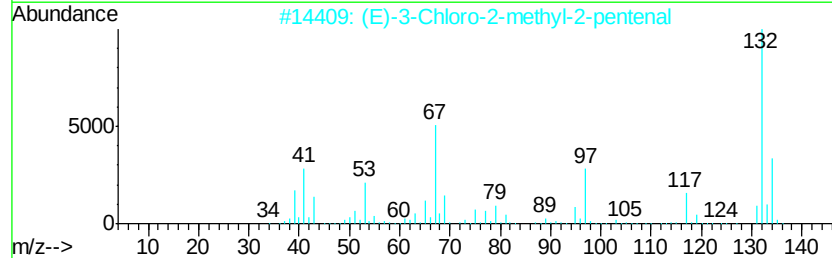
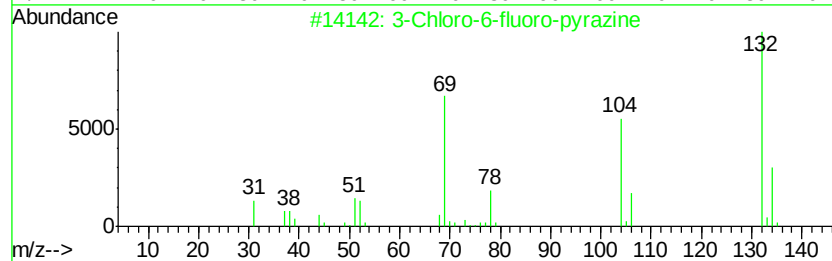
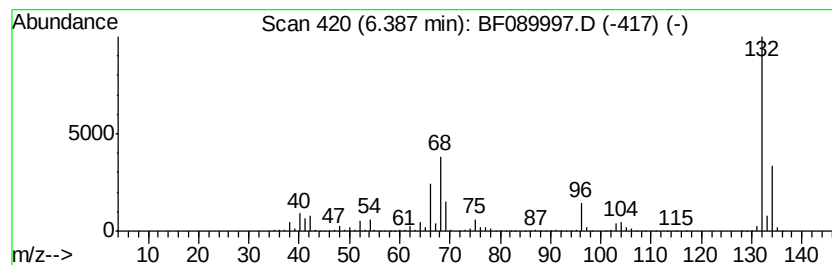
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Peak Number 3 unknown6.39 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.39	80.52 ng	5454570	1,4-Dichlorobenzene-d4	6.62

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		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.76	19.7	ng	1334350	1	6.62	1354810	20.0
unknown6.39	6.39	80.5	ng	5454570	1	6.62	1354810	20.0