

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF011915\
 Data File : BF076939.D
 Acq On : 19 Jan 2015 20:34
 Operator : IZ / TP
 Sample : G1110-03
 Misc : W
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-28

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-BF011415.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	1.464	30	33	42	rBV	26983	68027	5.52%	0.906%
2	4.104	263	264	272	rBV2	15884	36542	2.97%	0.487%
3	5.030	342	345	352	rBV	177056	330651	26.85%	4.402%
4	7.373	547	550	555	rBV	102911	185692	15.08%	2.472%
5	7.465	555	558	567	rVB	475415	752655	61.11%	10.021%
6	7.967	599	602	609	rBV	108526	179202	14.55%	2.386%
7	8.299	627	631	634	rBV	432973	755549	61.35%	10.059%
8	9.270	712	716	719	rBV	416580	606541	49.25%	8.075%
9	10.882	854	857	860	rBV	161232	245506	19.93%	3.269%
10	13.534	1085	1089	1092	rBV	824766	1231544	100.00%	16.397%
11	15.008	1215	1218	1222	rBV	168298	261482	21.23%	3.481%
12	15.934	1295	1299	1304	rVB	30191	50953	4.14%	0.678%
13	16.677	1361	1364	1367	rVV	568294	751549	61.02%	10.006%
14	17.774	1458	1460	1463	rBV	241799	272187	22.10%	3.624%
15	20.003	1652	1655	1658	rBV	1123218	1211466	98.37%	16.129%
16	20.769	1720	1722	1727	rVB	9531	12339	1.00%	0.164%
17	21.272	1763	1766	1768	rVB	265833	282289	22.92%	3.758%
18	22.918	1907	1910	1913	rBV	204296	264325	21.46%	3.519%
19	25.021	2091	2094	2098	rBV4	5632	12425	1.01%	0.165%

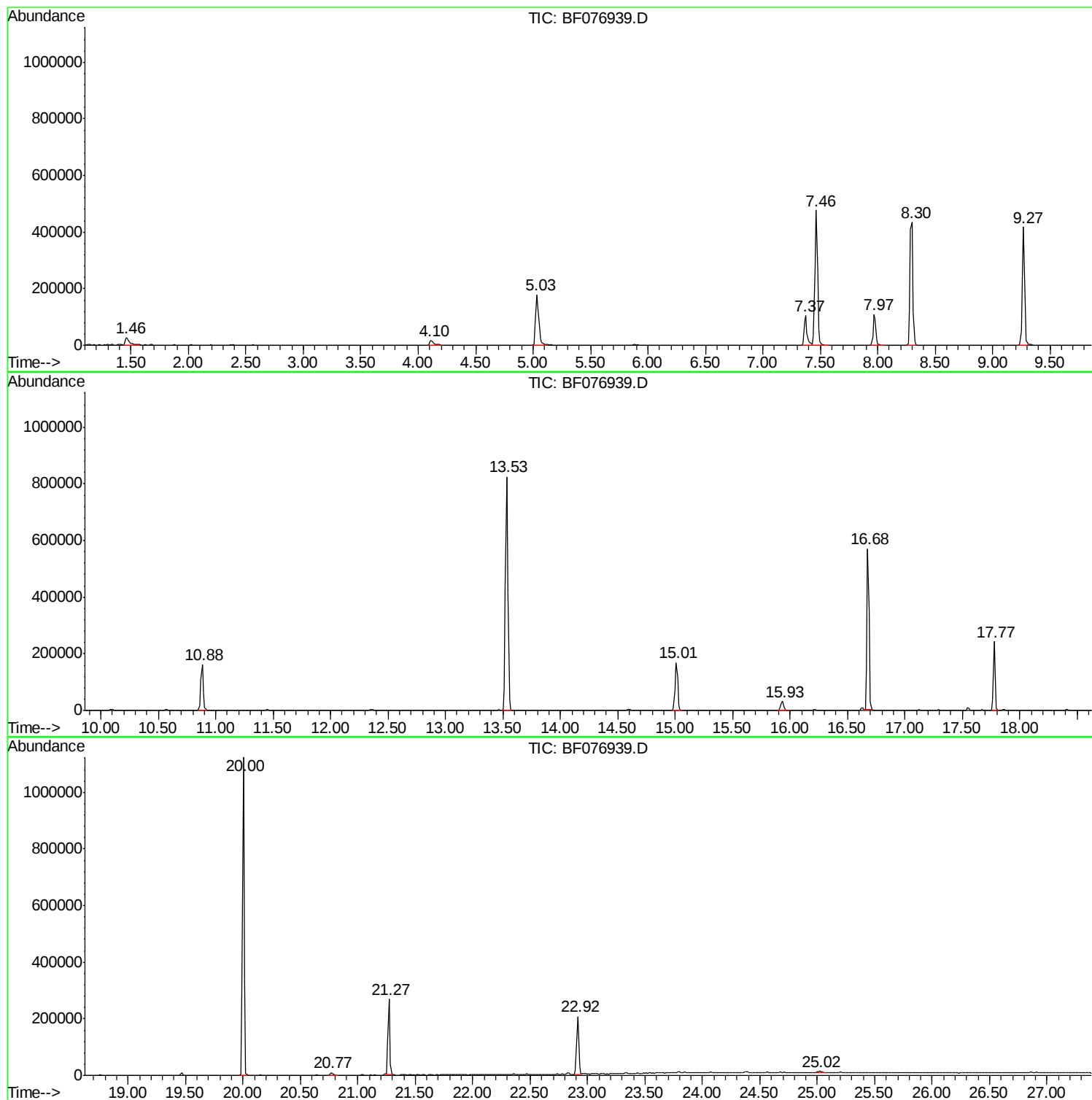
Sum of corrected areas: 7510924

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF011415.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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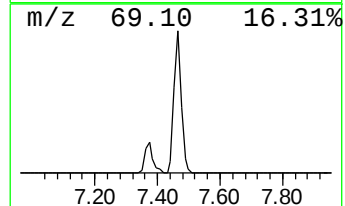
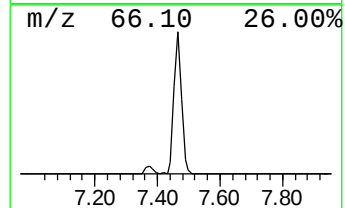
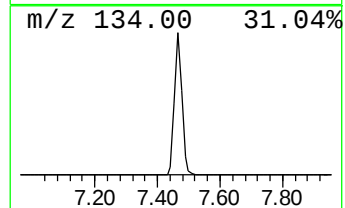
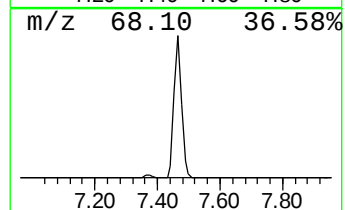
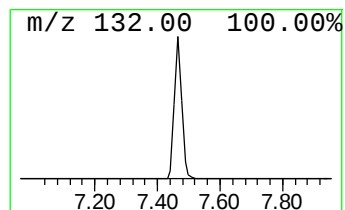
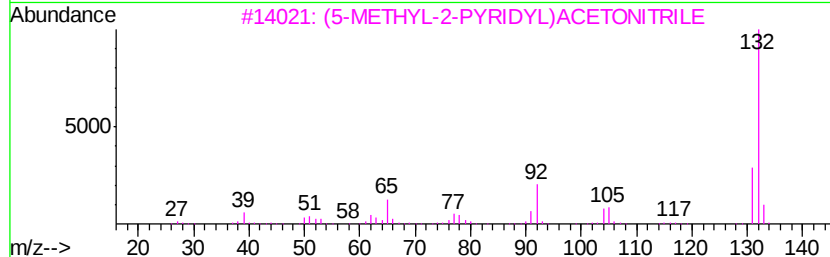
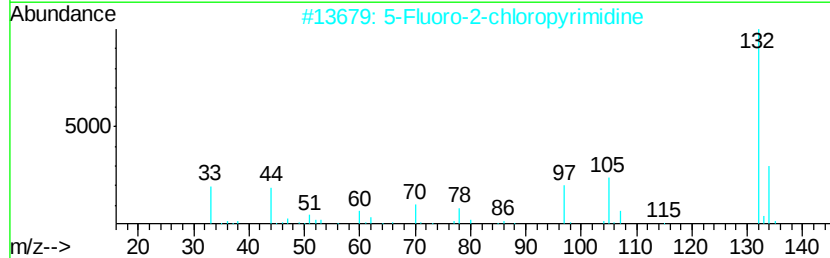
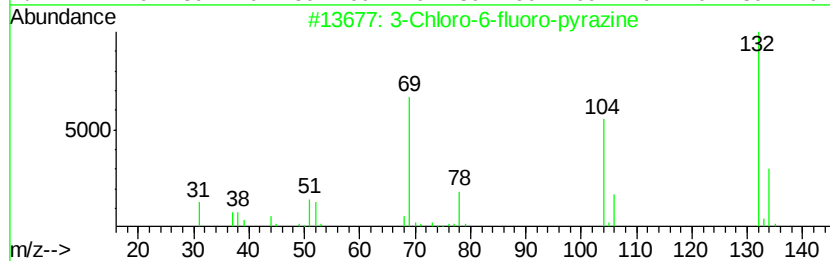
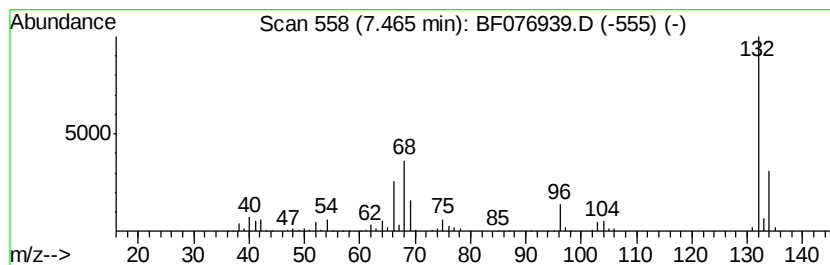
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TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown7.46 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.46	84.00 ng	752655	1,4-Dichlorobenzene-d4	7.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	17
3		(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	10
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9



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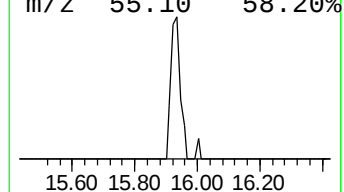
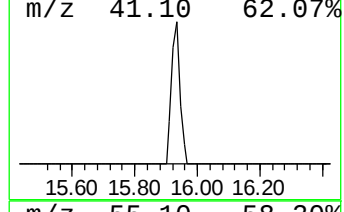
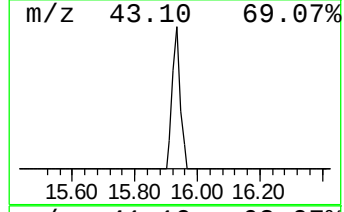
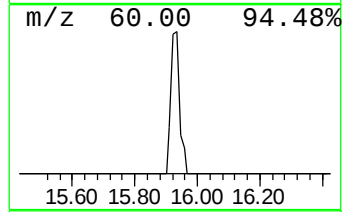
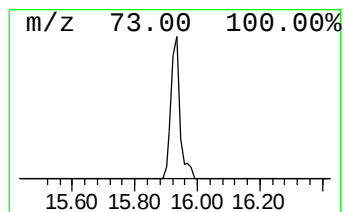
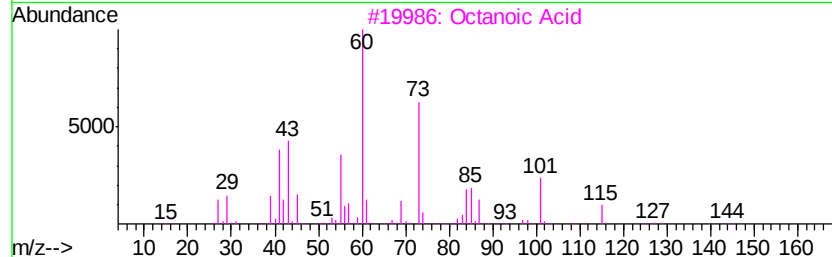
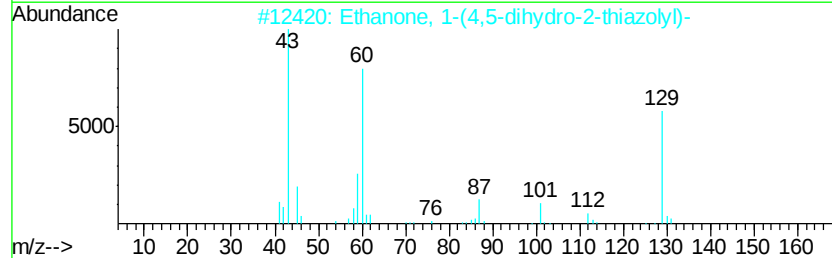
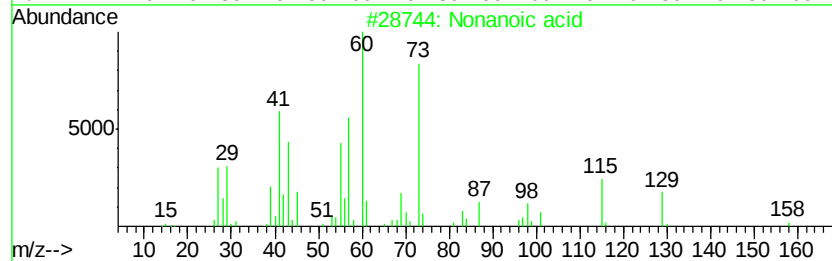
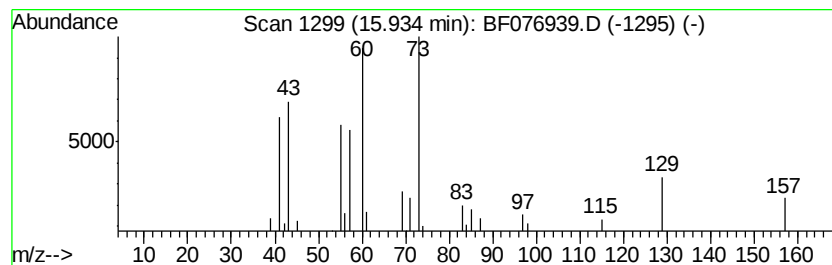
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Peak Number 5 unknown15.93 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD		R.T.
15.93	3.90 ng	50953	Acenaphthene-d10		15.01
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonanoic acid	158	C9H18O2	000112-05-0	40
2	Ethanone, 1-(4,5-dihydro-2-thiaz...	129	C5H7NOS	029926-41-8	38
3	Octanoic Acid	144	C8H16O2	000124-07-2	38
4	1,2,3,4-Cyclopentanetetrol, (1.a...	134	C5H10O4	014003-71-5	37
5	Pentanoic acid, 3-methyl-	116	C6H12O2	000105-43-1	35



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.46	7.46	84.0	ng	752655	1	7.97	179202	20.0
unknown15.93	15.93	3.9	ng	50953	3	15.01	261482	20.0