

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF043016\
 Data File : BF086519.D
 Acq On : 30 Apr 2016 13:05
 Operator : UM/SJ
 Sample : PB90129BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB90129BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF042716.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	4.944	248	250	257	rBV	93091	135530	3.63%	0.425%
2	5.367	284	287	289	rBV	2313091	3195771	85.57%	10.024%
3	5.767	320	322	332	rVB5	12390	43150	1.16%	0.135%
4	6.053	345	347	354	rBV	32344	42127	1.13%	0.132%
5	6.407	375	378	380	rBV	3035700	3578846	95.82%	11.225%
6	6.533	386	389	391	rBV	3477177	3297920	88.30%	10.344%
7	6.761	407	409	412	rBV	764957	836713	22.40%	2.624%
8	6.921	420	423	425	rBV	2782865	2563378	68.63%	8.040%
9	7.333	456	459	461	rBV	1826392	2109963	56.49%	6.618%
10	8.053	519	522	524	rBV	1082142	1131960	30.31%	3.550%
11	9.127	613	616	619	rBV	3266176	3441079	92.13%	10.793%
12	9.802	672	675	678	rBV	1422906	1336598	35.79%	4.192%
13	10.225	709	712	717	rBV	26420	44857	1.20%	0.141%
14	10.590	741	744	761	rBV	2262966	2487769	66.61%	7.803%
15	11.288	802	805	807	rBV	929403	1290383	34.55%	4.047%
16	12.865	941	943	946	rBV	2761972	3734839	100.00%	11.714%
17	13.916	1032	1035	1049	rBV	964877	1401554	37.53%	4.396%
18	15.311	1154	1157	1171	rBV	663263	1084453	29.04%	3.401%
19	19.243	1500	1501	1504	rBV3	47433	51659	1.38%	0.162%
20	19.323	1504	1508	1513	rVB7	27184	73919	1.98%	0.232%

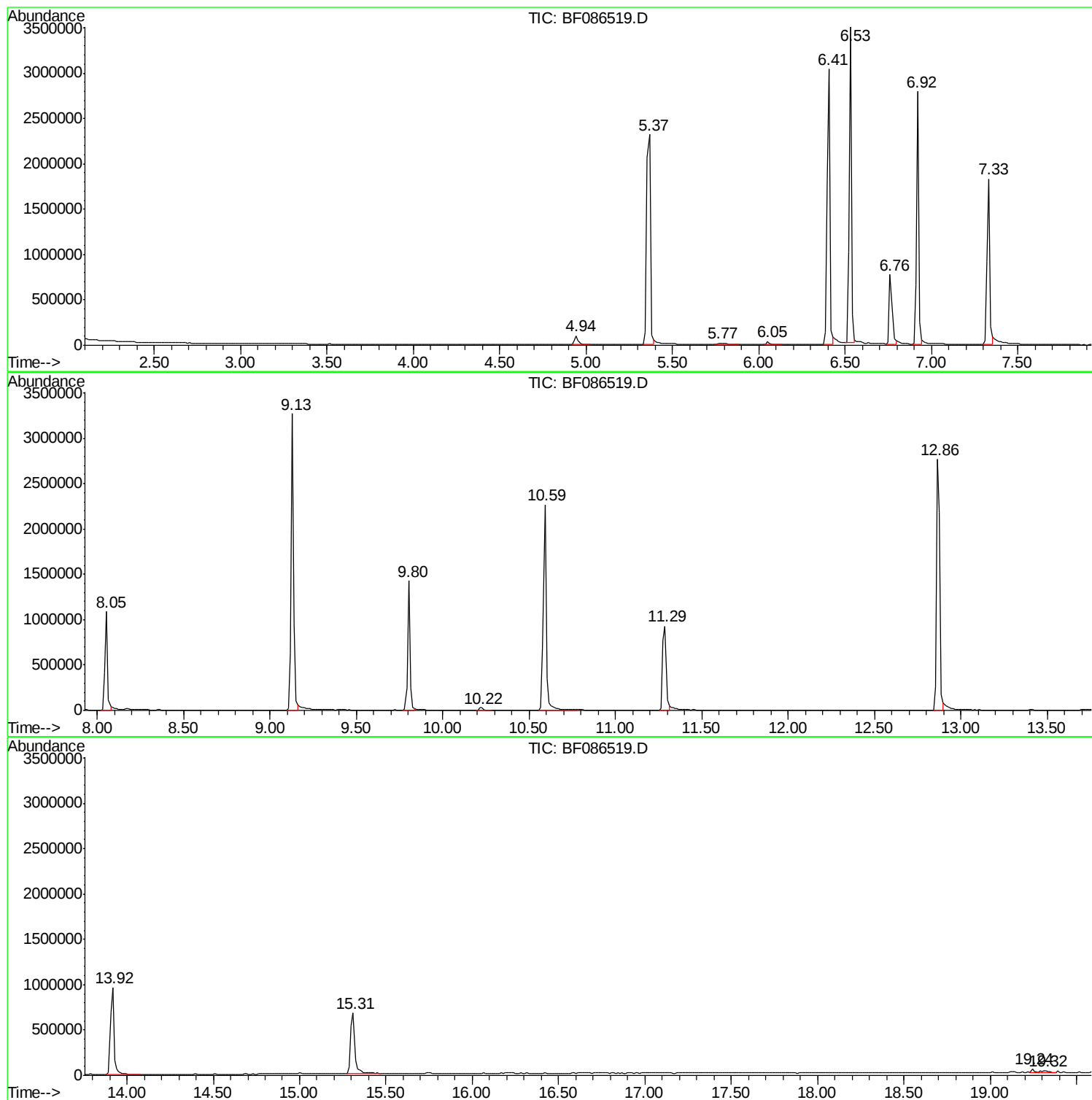
Sum of corrected areas: 31882468

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF042716.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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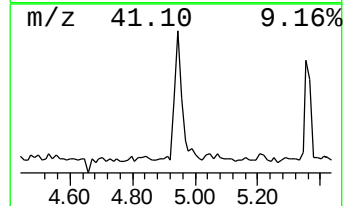
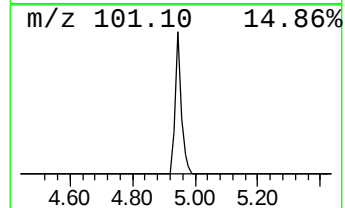
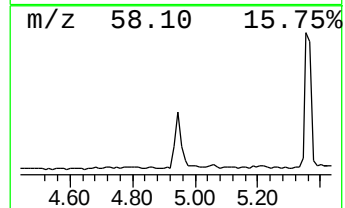
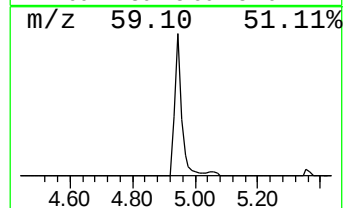
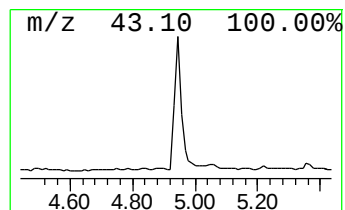
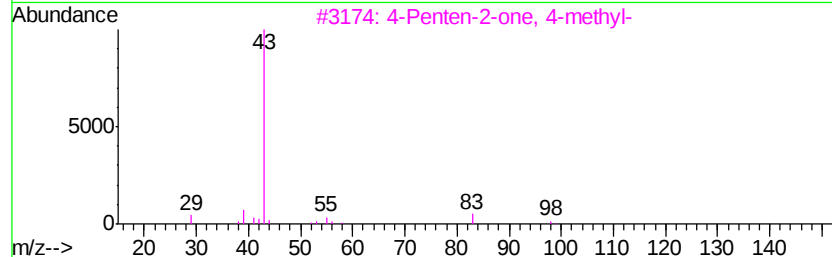
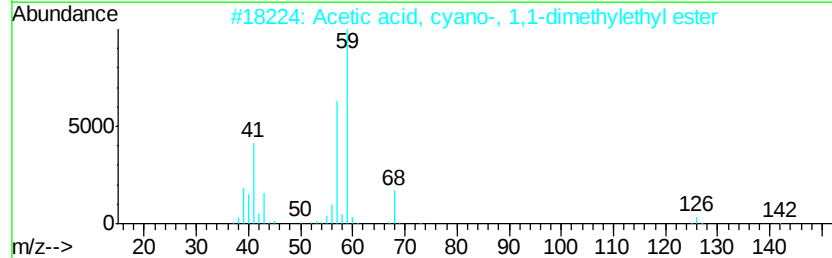
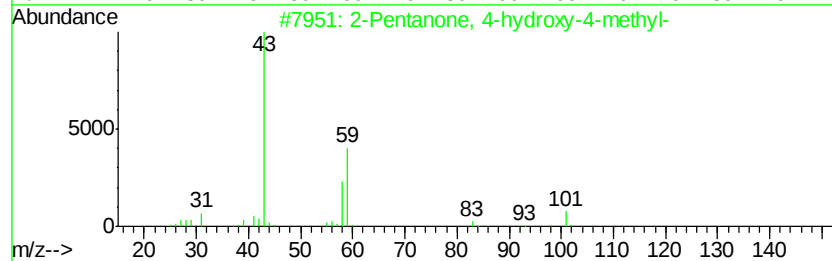
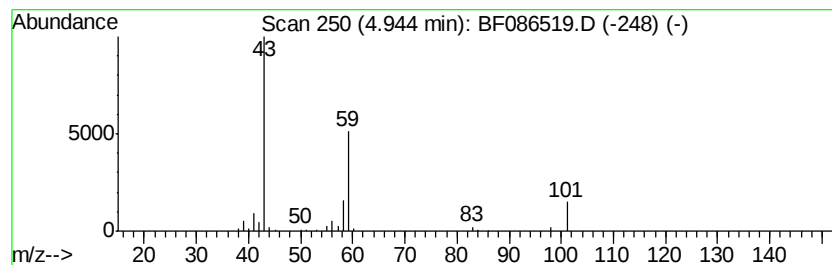
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TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.94	3.24 ng	135530	1,4-Dichlorobenzene-d4	6.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
3		4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	14
4		Diacetamide	101	C4H7NO2	000625-77-4	9
5		Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	9



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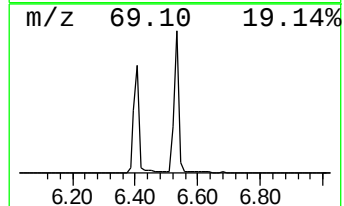
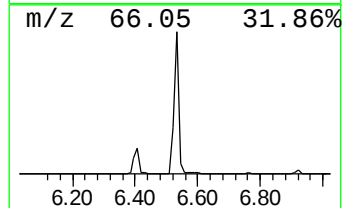
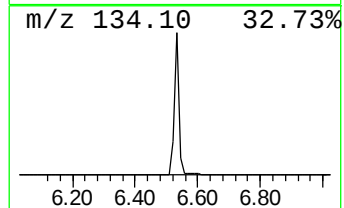
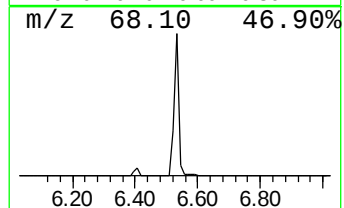
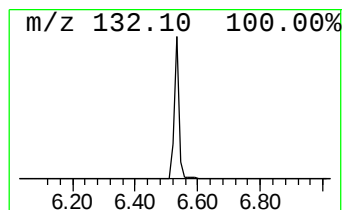
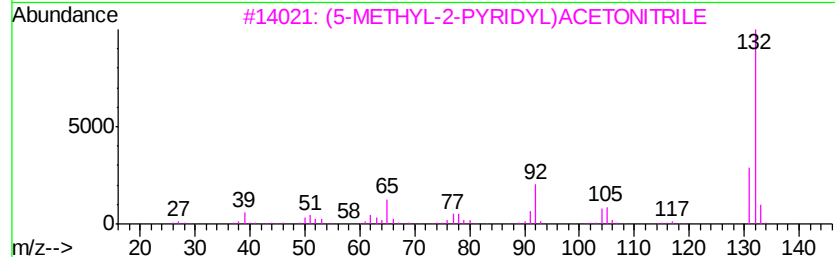
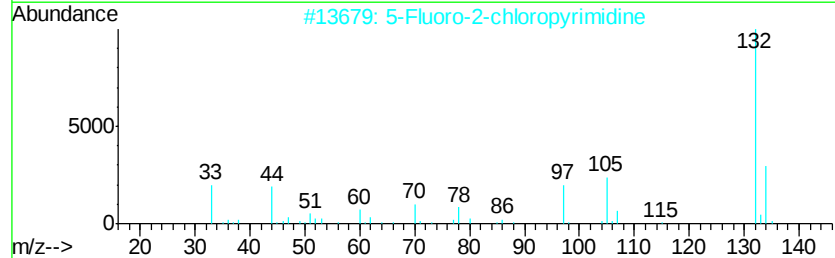
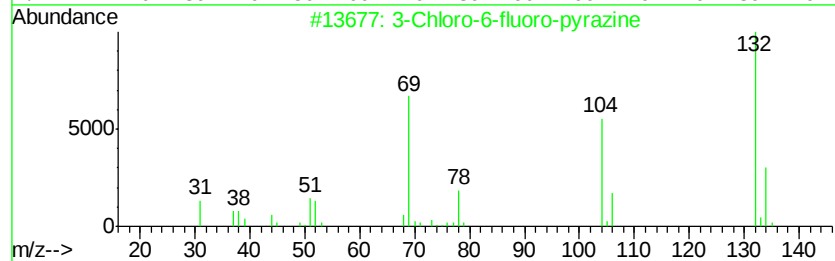
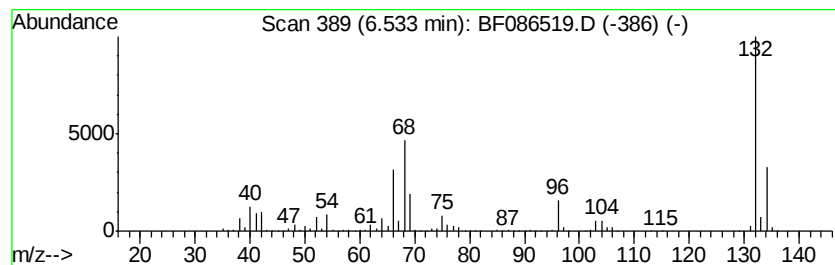
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Peak Number 2 unknown6.53 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.53	78.83 ng	3297920	1,4-Dichlorobenzene-d4	6.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	10
4		Benzene, 1,2,4-trifluoro-	132	C6H3F3	000367-23-7	9
5		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.94	3.2	ng	135530	1	6.76	836713	20.0
unknown6.53	6.53	78.8	ng	3297920	1	6.76	836713	20.0