

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121916\
 Data File : BF091796.D
 Acq On : 20 Dec 2016 1:53
 Operator : UM/SJ
 Sample : H6126-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-35

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-BF121716.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	4.258	188	190	193	rBV	84089	133795	1.70%	0.253%
2	4.933	246	249	251	rBV	816772	1217691	15.52%	2.301%
3	5.367	284	287	289	rBV	3531848	3637628	46.35%	6.874%
4	6.407	375	378	380	rBV	1950621	2284164	29.11%	4.316%
5	6.533	386	389	390	rBV	5641415	6174278	78.68%	11.667%
6	6.762	406	409	411	rBV	1234412	1452983	18.52%	2.746%
7	6.922	420	423	425	rVB	3818382	5381497	68.58%	10.169%
8	7.322	455	458	461	rBV	3076212	4686455	59.72%	8.856%
9	8.042	518	521	524	rBV	2165902	1943107	24.76%	3.672%
10	9.128	612	616	618	rBV	6967495	7847570	100.00%	14.829%
11	9.516	648	650	652	rVB	261441	206946	2.64%	0.391%
12	9.790	672	674	677	rBV	1838262	1974025	25.15%	3.730%
13	10.591	740	744	746	rBV2	3063210	4438800	56.56%	8.388%
14	10.705	752	754	758	rVB	88175	103096	1.31%	0.195%
15	11.276	801	804	806	rBV	2139574	1989320	25.35%	3.759%
16	12.865	940	943	945	rBV	6097511	6440246	82.07%	12.170%
17	13.757	1020	1021	1026	rBV2	63841	91104	1.16%	0.172%
18	13.905	1031	1034	1036	rBV	1779443	1653337	21.07%	3.124%
19	15.300	1153	1156	1159	rBV	888100	1265063	16.12%	2.390%

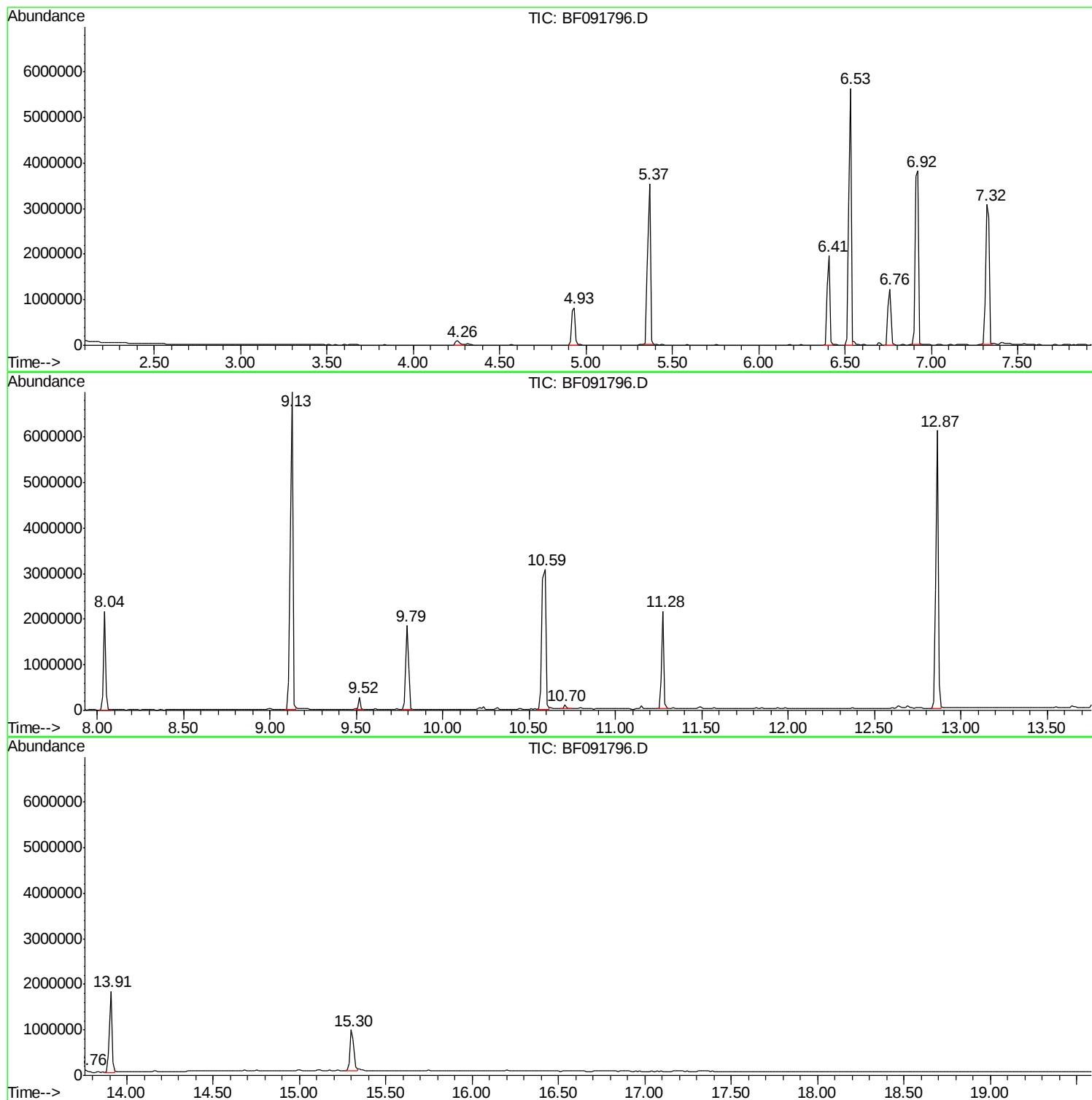
Sum of corrected areas: 52921105

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121716.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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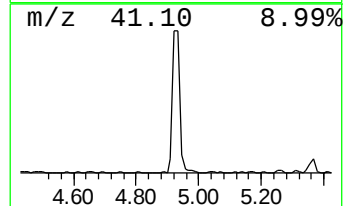
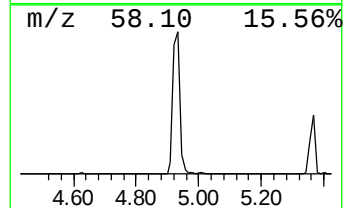
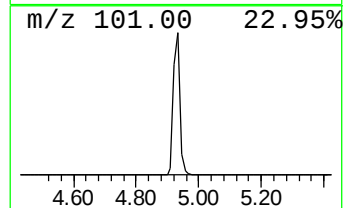
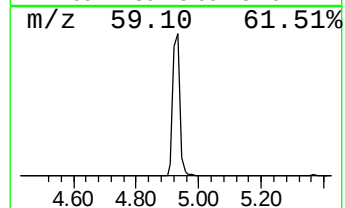
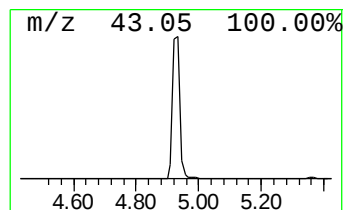
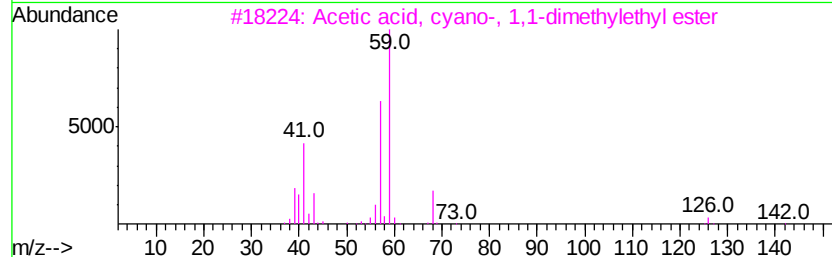
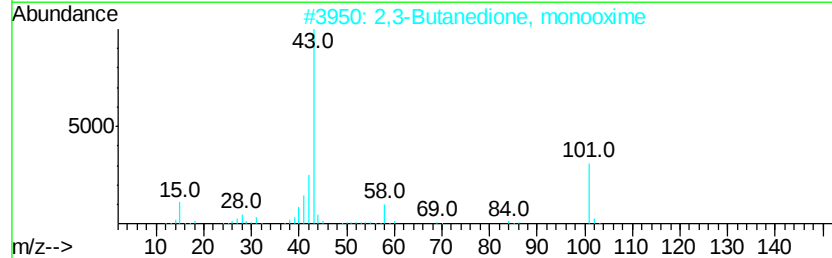
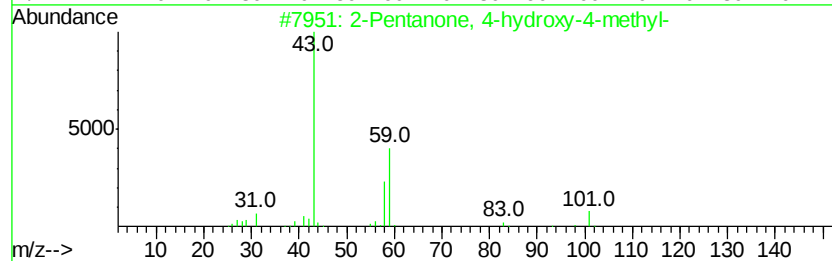
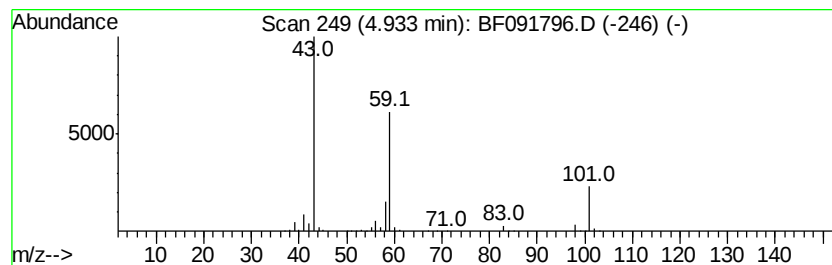
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.93	16.76 ng	1217690	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		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	17
3		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
4		5-Hexen-2-one	98	C6H10O	000109-49-9	9
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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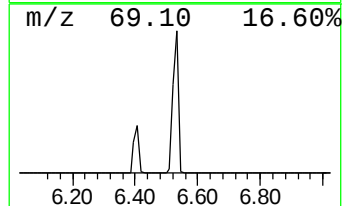
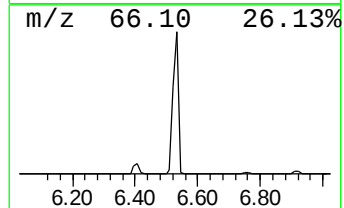
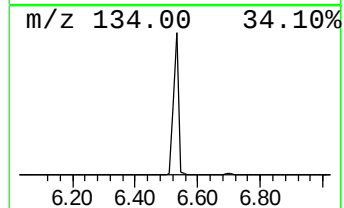
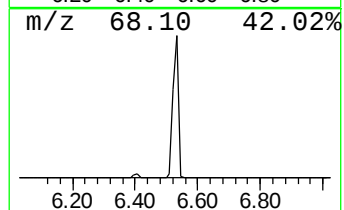
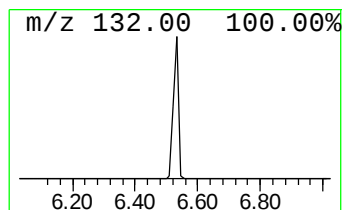
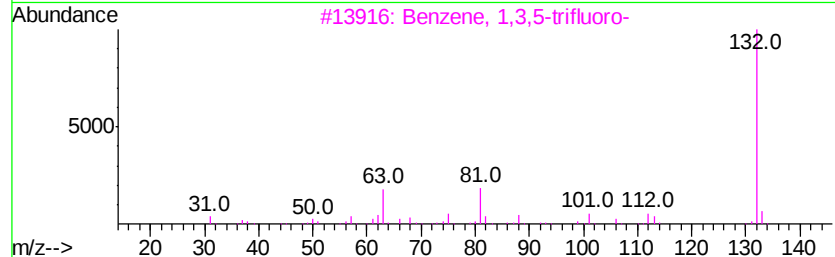
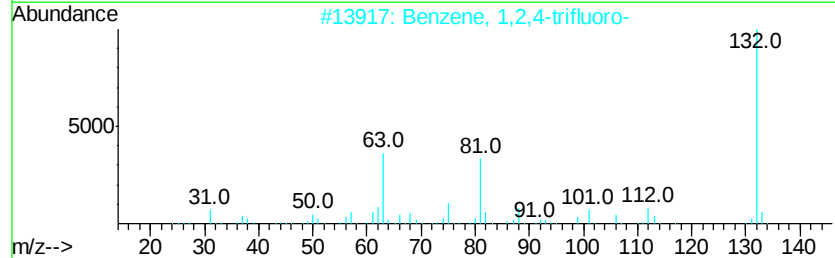
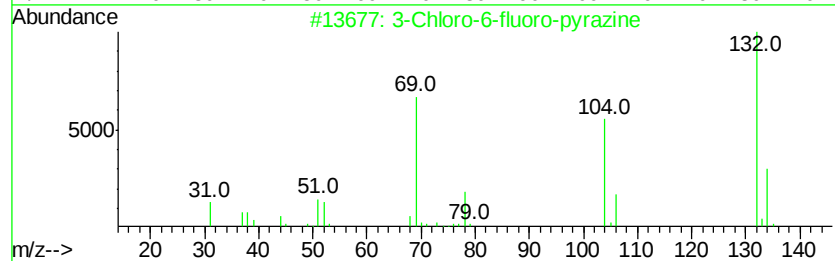
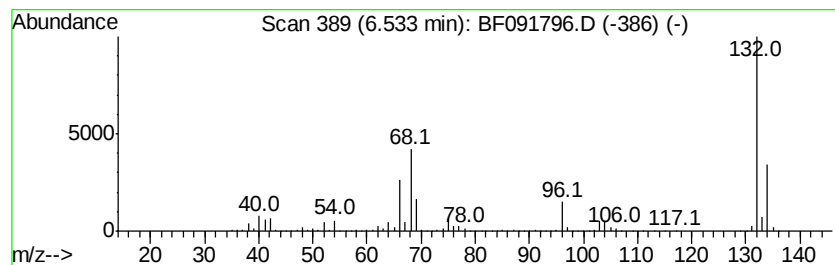
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Peak Number 2 unknown6.53 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.53	84.99 ng	6174280	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		Benzene, 1,2,4-trifluoro-	132	C6H3F3	000367-23-7	9
3		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.93	16.8	ng	1217690	1	6.76	1452980	20.0
unknown6.53	6.53	85.0	ng	6174280	1	6.76	1452980	20.0