

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF042418\
 Data File : BF104778.D
 Acq On : 25 Apr 2018 3:44
 Operator : JU/SJ
 Sample : J2492-09
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 041918-SIDW-E-D-S

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-BF040618.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	5.004	492	496	506	rBV	53090	63520	2.31%	0.393%
2	5.422	564	567	587	rBV	747238	799894	29.06%	4.950%
3	6.445	737	741	758	rBV2	513094	517353	18.80%	3.202%
4	6.581	760	764	767	rBV	1628468	1477909	53.70%	9.146%
5	6.804	799	802	806	rBV	646124	545596	19.82%	3.377%
6	6.963	825	829	832	rBV	2208047	1893474	68.80%	11.718%
7	7.375	894	899	902	rBV	1658688	1581014	57.45%	9.785%
8	7.545	924	928	931	rVB	61477	51544	1.87%	0.319%
9	8.092	1017	1021	1026	rBV	811813	684001	24.85%	4.233%
10	9.169	1200	1204	1207	rBV	3115624	2752174	100.00%	17.033%
11	9.851	1314	1320	1334	rVB	685994	734704	26.70%	4.547%
12	10.639	1450	1454	1467	rBV	996977	996404	36.20%	6.167%
13	11.339	1569	1573	1585	rBV	693723	616258	22.39%	3.814%
14	12.927	1838	1843	1846	rBV	2591689	2447507	88.93%	15.147%
15	13.816	1990	1994	2002	rBV3	40597	53691	1.95%	0.332%
16	13.986	2019	2023	2034	rBV	556028	555701	20.19%	3.439%
17	15.468	2269	2275	2284	rBV	264708	387473	14.08%	2.398%

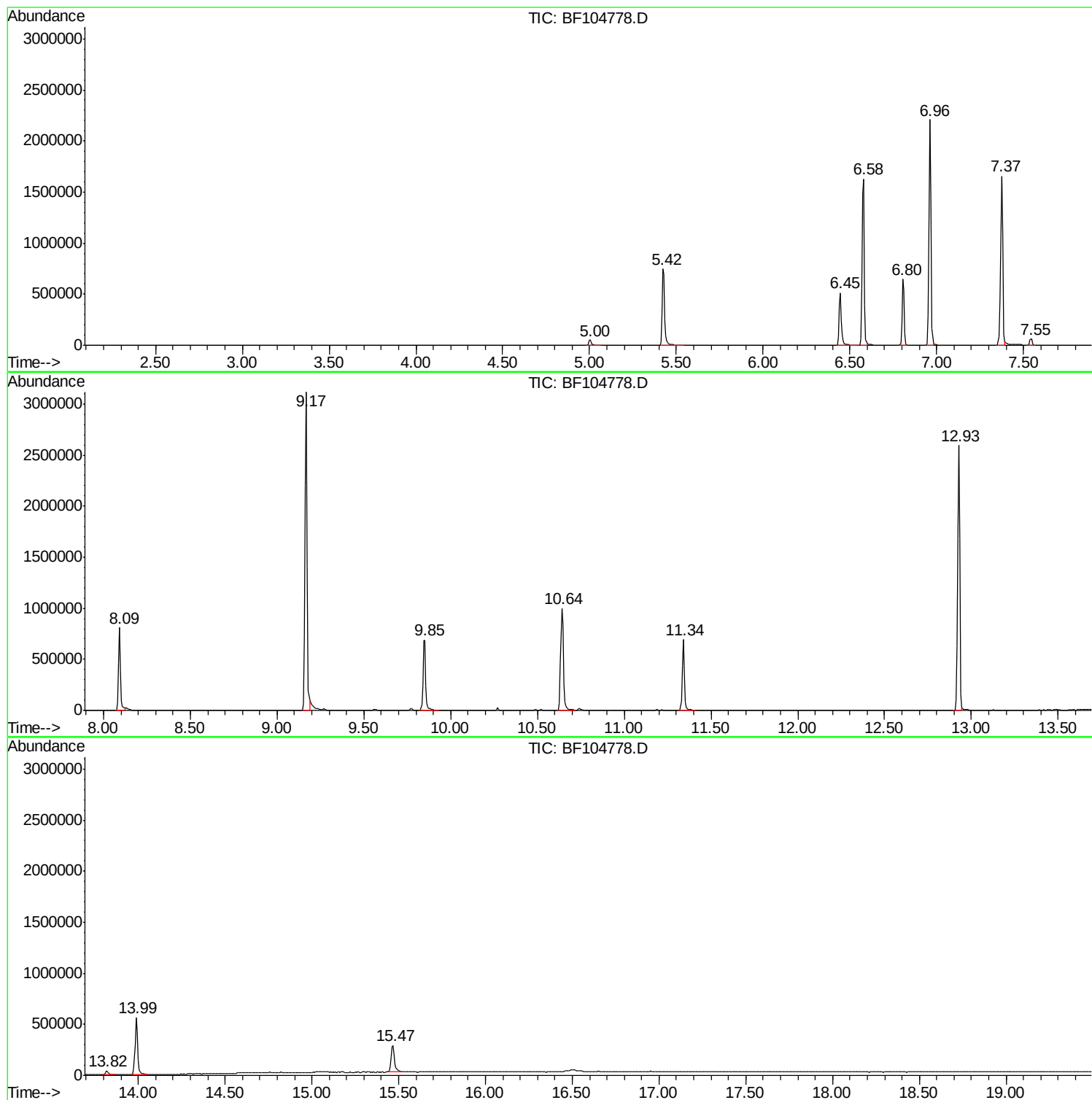
Sum of corrected areas: 16158217

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040618.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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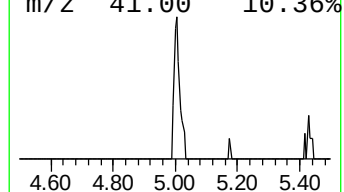
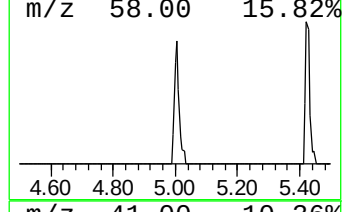
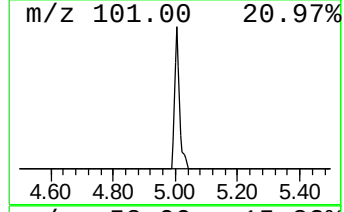
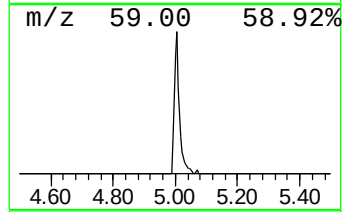
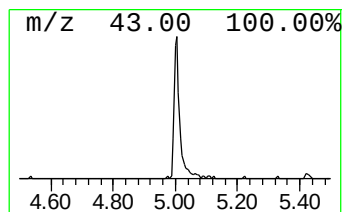
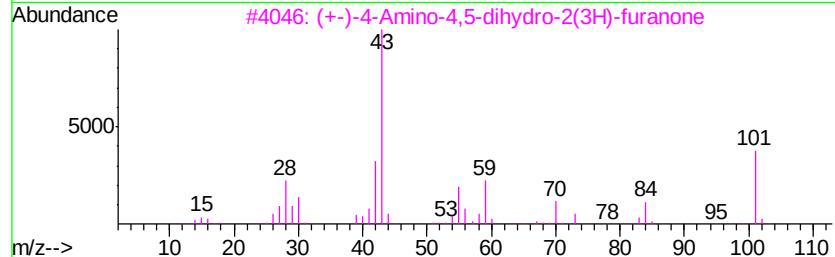
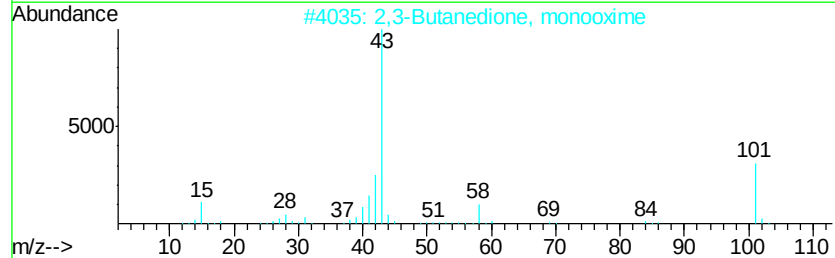
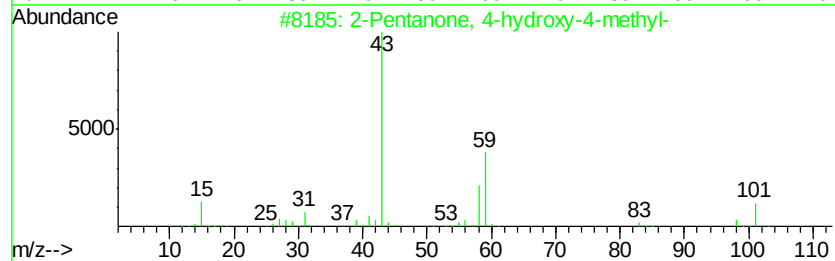
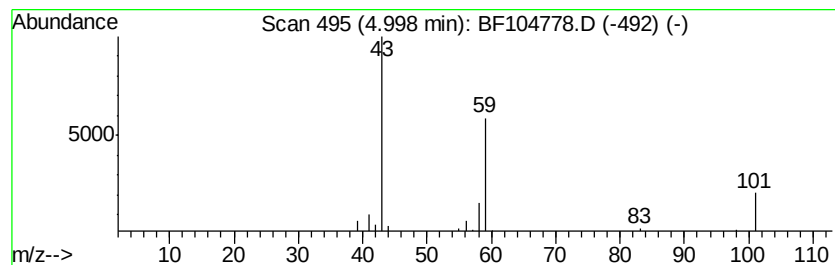
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.00	2.33 ng	63520	1,4-Dichlorobenzene-d4	6.80

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	32
3			(+)-4-Amino-4,5-dihydro-2(3H)-furanone	101	C4H7NO2	016504-58-8	9
4			5-Hexen-2-one	98	C6H10O	000109-49-9	9
5			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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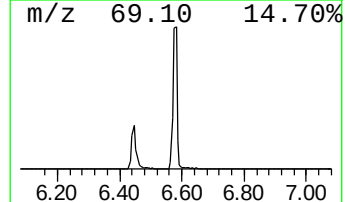
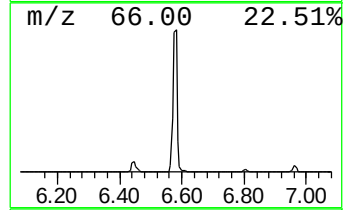
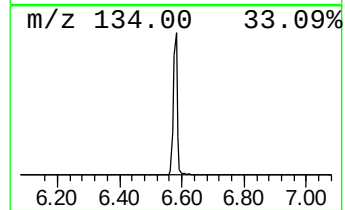
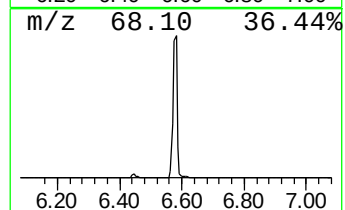
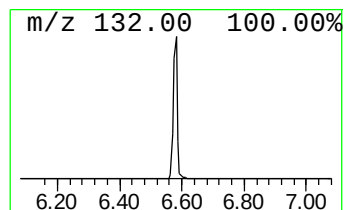
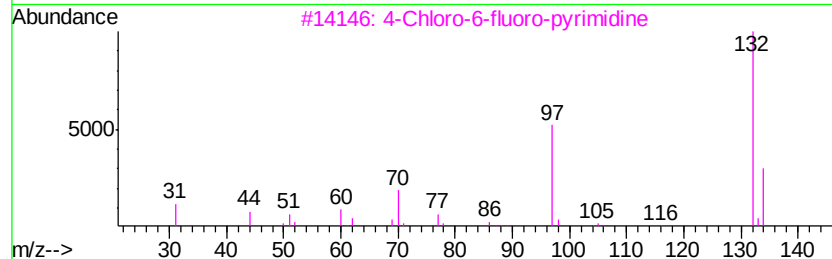
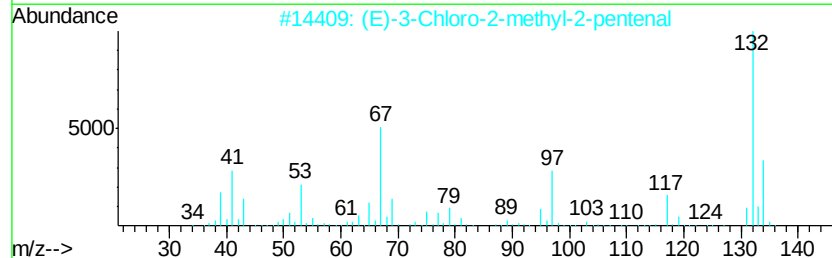
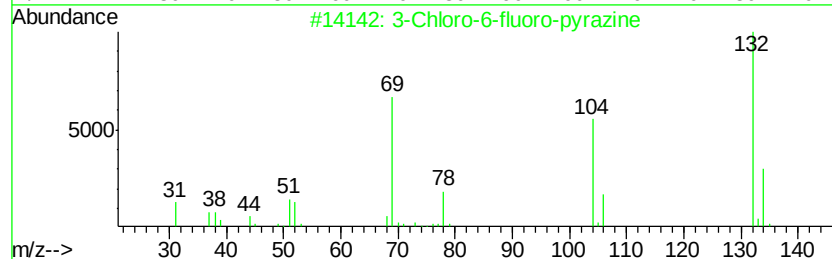
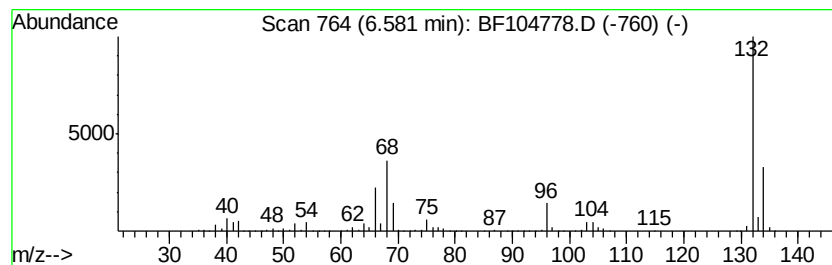
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Peak Number 2 unknown6.58 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.58	54.18 ng	1477910	1,4-Dichlorobenzene-d4	6.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
4		Xenon	132	Xe	007440-63-3	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...	5.00	2.3	ng	63520	1	6.80	545596	20.0
unknown6.58	6.58	54.2	ng	1477910	1	6.80	545596	20.0