

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF102717\
 Data File : BF099889.D
 Acq On : 27 Oct 2017 21:50
 Operator : SJ/JU
 Sample : PB103711BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB103711BL

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-BF102317.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	5.022	496	499	518	rBV	138883	216039	11.16%	1.426%
2	5.422	564	567	595	rBV	1379193	1451159	74.99%	9.575%
3	6.440	736	740	755	rBV	1279404	1402652	72.49%	9.255%
4	6.569	758	762	772	rVB	1598358	1518019	78.45%	10.017%
5	6.793	797	800	813	rVB	547719	466792	24.12%	3.080%
6	6.945	823	826	843	rBV	1310626	1220877	63.09%	8.056%
7	7.363	893	897	918	rBV	926835	893668	46.18%	5.897%
8	8.075	1014	1018	1042	rBB	726198	656987	33.95%	4.335%
9	9.151	1196	1201	1205	rBV	1944653	1935052	100.00%	12.768%
10	9.834	1313	1317	1329	rBB	801715	772706	39.93%	5.099%
11	10.633	1449	1453	1464	rBV	1057513	999568	51.66%	6.596%
12	11.328	1568	1571	1580	rBV	801251	786790	40.66%	5.192%
13	12.916	1837	1841	1845	rBV	1888779	1836321	94.90%	12.117%
14	13.986	2019	2023	2031	rBV	603386	575233	29.73%	3.796%
15	15.457	2269	2273	2285	rVB	304786	423134	21.87%	2.792%

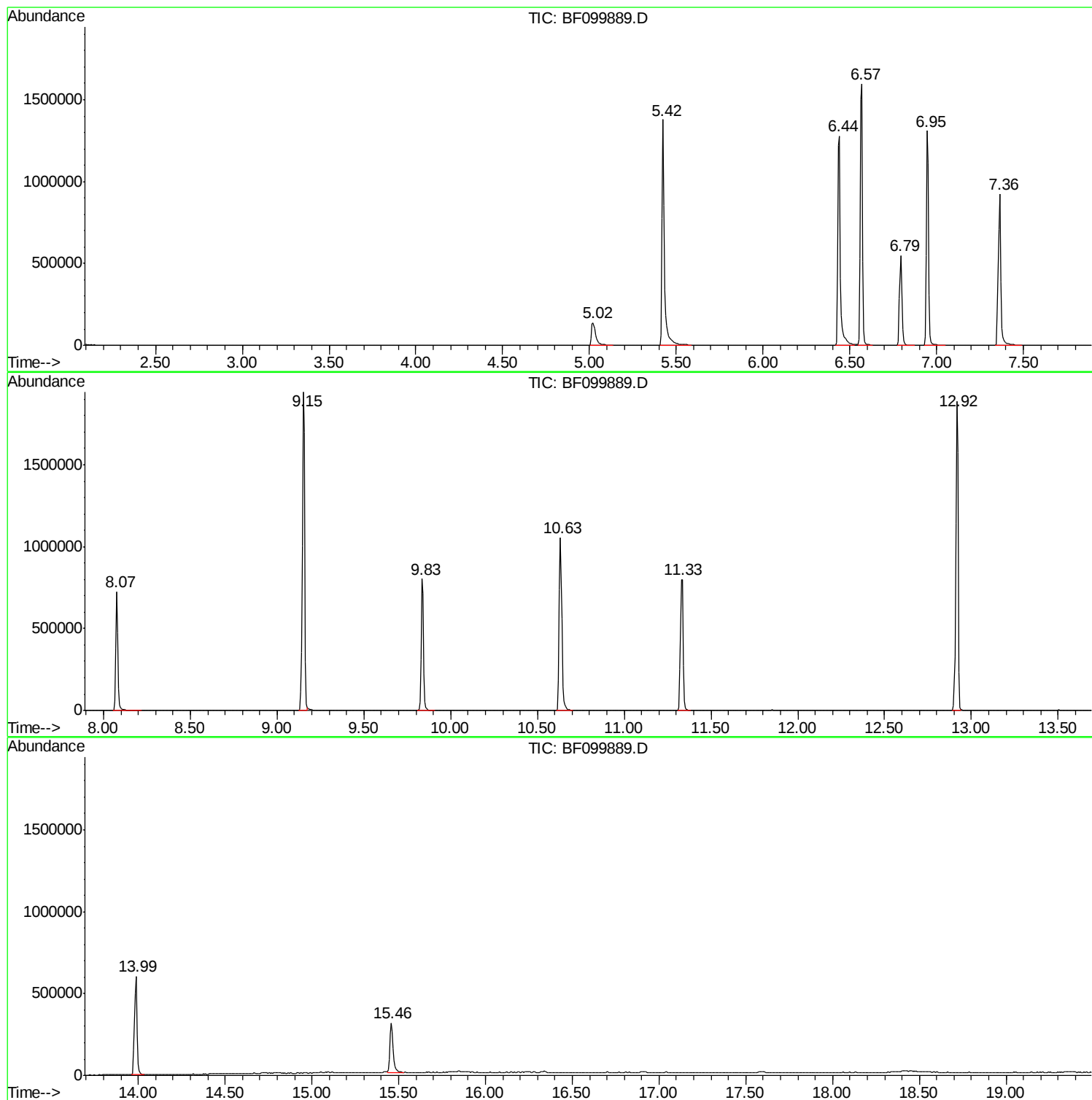
Sum of corrected areas: 15154997

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF102317.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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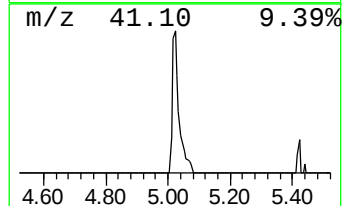
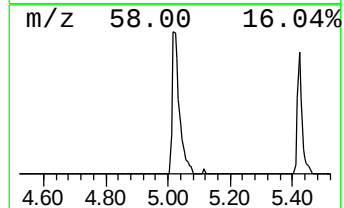
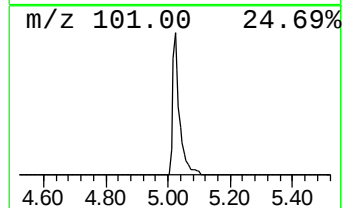
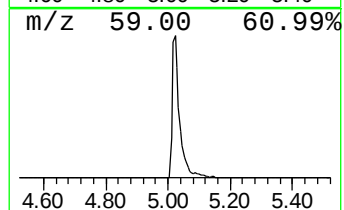
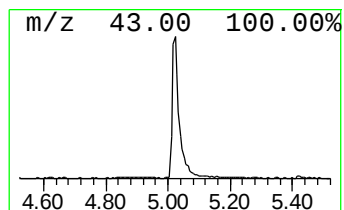
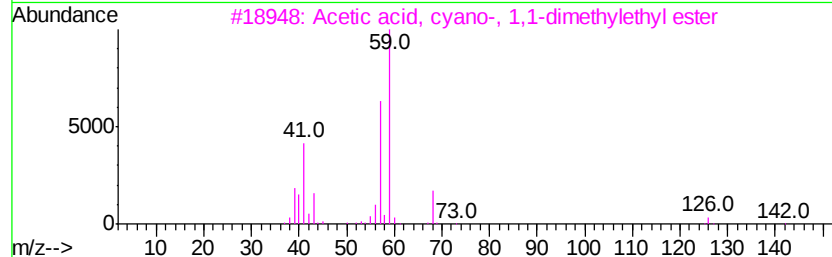
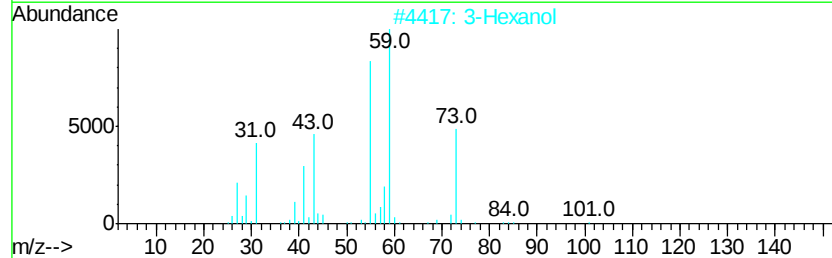
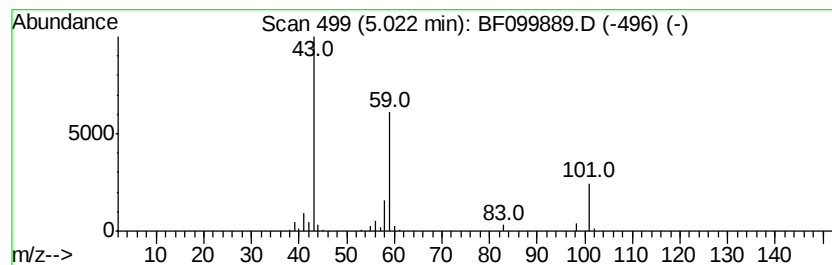
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.02	9.26 ng	216039	1,4-Dichlorobenzene-d4	6.79

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56		
2	3-Hexanol	102	C6H14O	000623-37-0	28		
3	Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25		
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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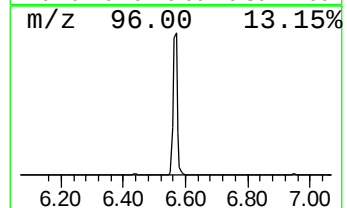
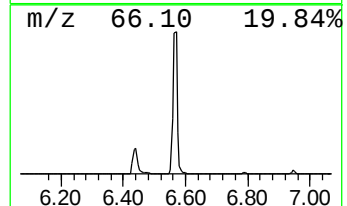
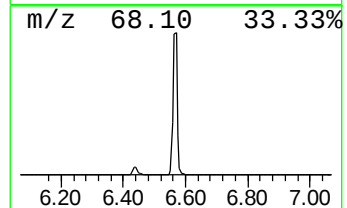
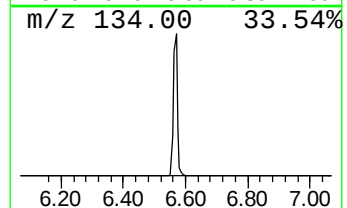
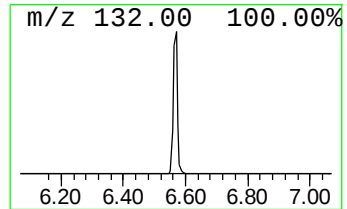
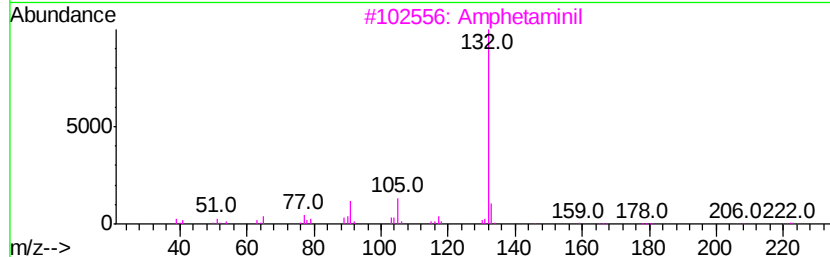
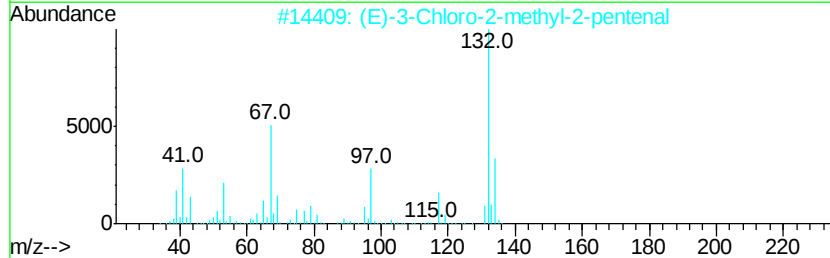
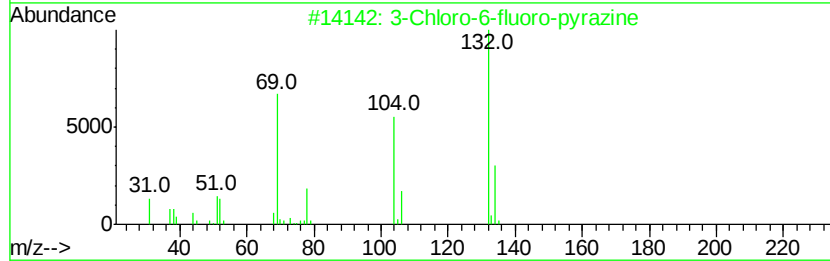
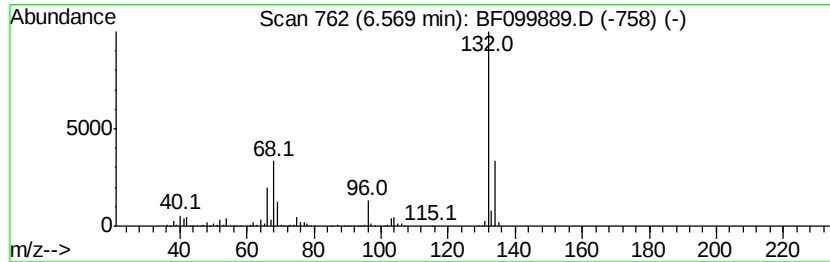
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Peak Number 2 unknown6.57 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.57	65.04 ng	1518020	1,4-Dichlorobenzene-d4	6.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Amphetaminil	250	C17H18N2	017590-01-1	12
4		1H-Indazole, 7-methyl-	132	C8H8N2	1000316-00-7	10
5		Xenon	132	Xe	007440-63-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.02	9.3	ng	216039	1	6.79	466792	20.0
unknown6.57	6.57	65.0	ng	1518020	1	6.79	466792	20.0