

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041918\
Data File : BF104658.D
Acq On : 20 Apr 2018 4:40
Operator : JU/SJ
Sample : PB108328BL
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB108328BL

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	5.016	493	498	508	rBV	211220	262203	7.79%	1.152%
2	5.422	563	567	583	rBV	2198643	2107176	62.61%	9.260%
3	6.439	735	740	743	rBV	2164727	2016706	59.92%	8.862%
4	6.575	758	763	766	rBV	2343687	2161119	64.21%	9.497%
5	6.804	798	802	805	rBV	837633	758396	22.53%	3.333%
6	6.957	824	828	832	rBV	2640007	2484356	73.81%	10.917%
7	7.369	892	898	901	rBV	1978314	1909863	56.75%	8.393%
8	8.086	1016	1020	1025	rBV	1175979	998520	29.67%	4.388%
9	9.163	1198	1203	1206	rBV	3614073	3365662	100.00%	14.790%
10	9.839	1314	1318	1329	rBV	1076925	1031665	30.65%	4.534%
11	10.633	1449	1453	1470	rBV	1154695	1148572	34.13%	5.047%
12	11.327	1568	1571	1580	rBV	903028	826455	24.56%	3.632%
13	12.915	1837	1841	1845	rBV	2486115	2421186	71.94%	10.640%
14	13.974	2017	2021	2034	rBV	751405	720252	21.40%	3.165%
15	15.439	2264	2270	2278	rBV	376623	544044	16.16%	2.391%

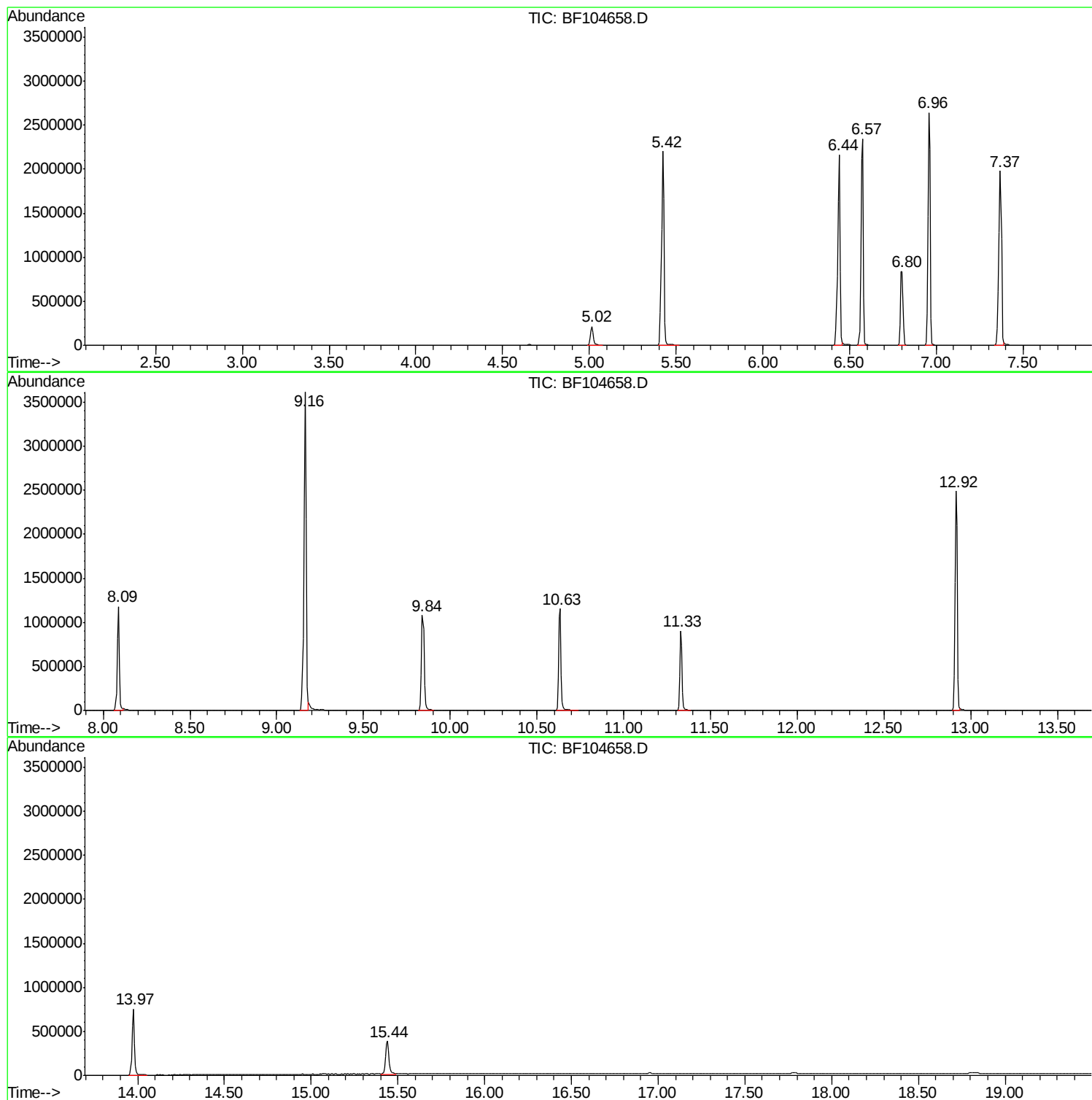
Sum of corrected areas: 22756175

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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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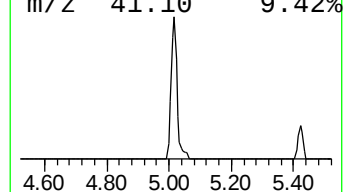
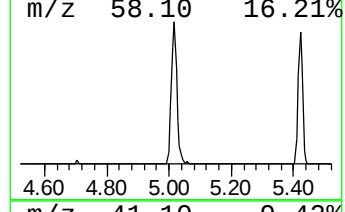
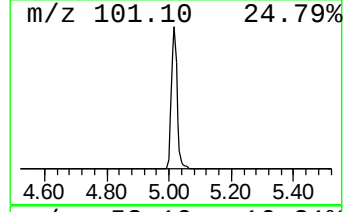
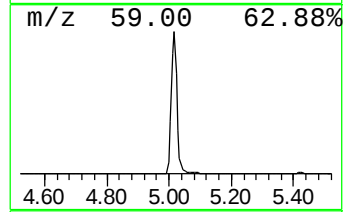
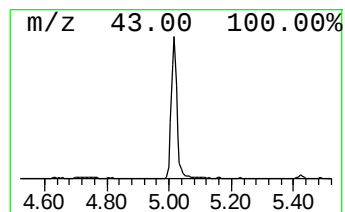
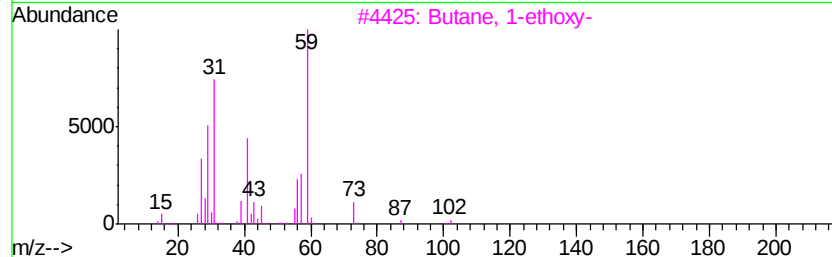
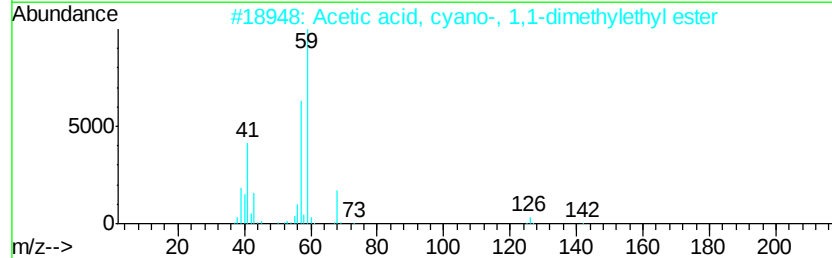
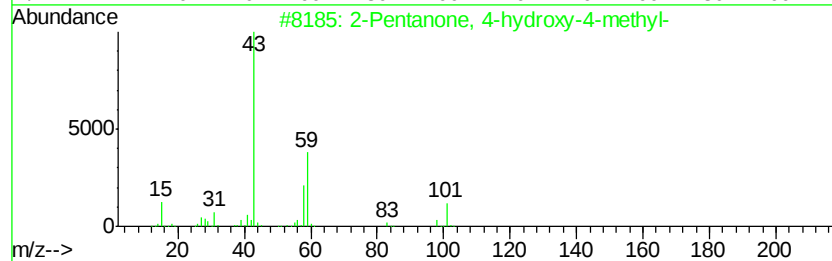
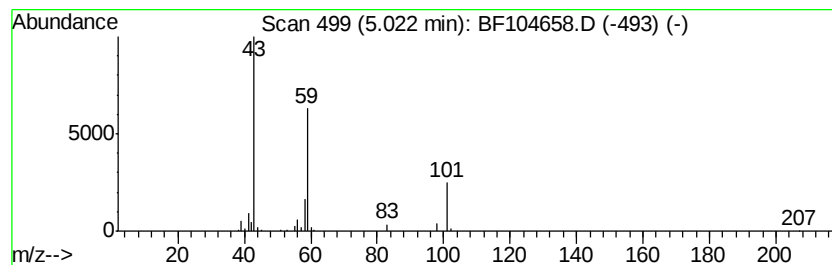
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.02	6.91 ng	262203	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	50
2			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
3			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
4			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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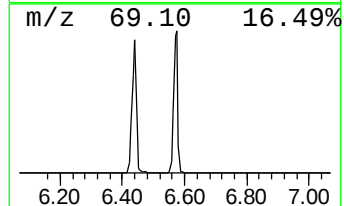
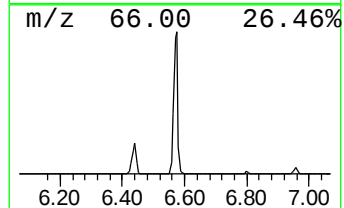
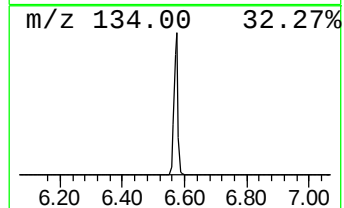
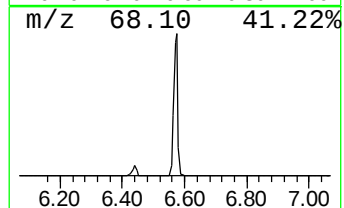
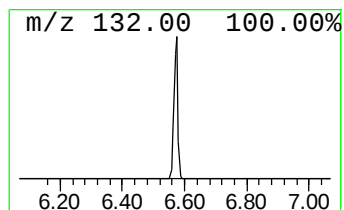
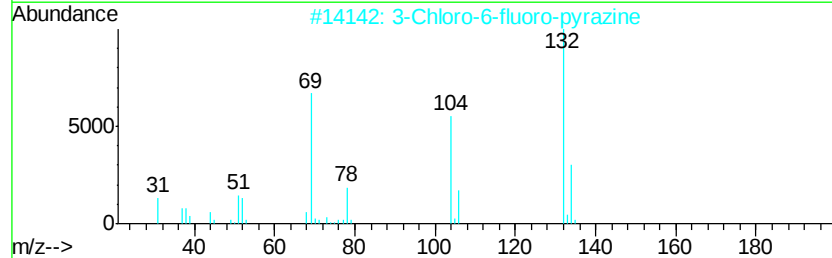
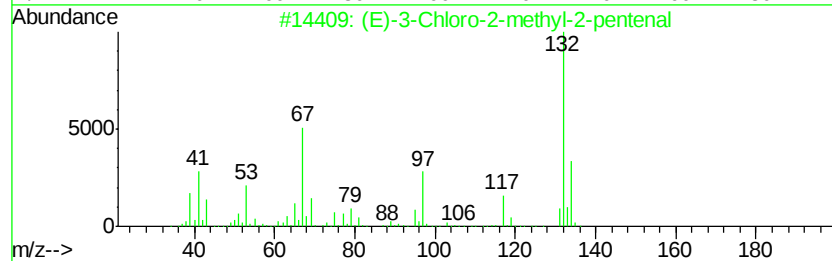
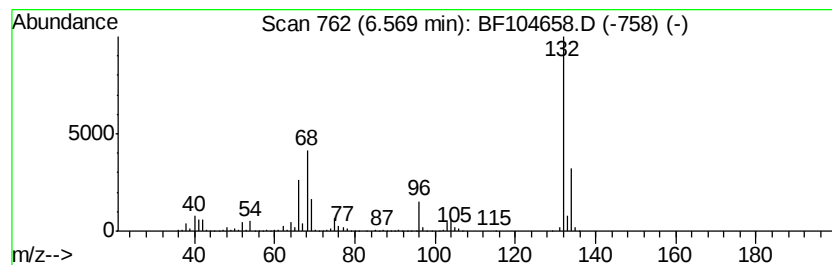
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Peak Number 2 unknown6.57 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.57	56.99 ng	2161120	1,4-Dichlorobenzene-d4	6.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
4		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
5		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.02	6.9	ng	262203	1	6.80	758396	20.0
unknown6.57	6.57	57.0	ng	2161120	1	6.80	758396	20.0