

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041318\
 Data File : BF104475.D
 Acq On : 13 Apr 2018 13:47
 Operator : JU/SJ
 Sample : PB108213BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB108213BL

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	5.034	495	501	509	rVB	98706	133384	3.66%	0.483%
2	5.428	563	568	571	rBV	2609804	2841564	78.02%	10.288%
3	6.445	735	741	744	rBV	2583289	2748602	75.47%	9.951%
4	6.581	759	764	767	rBV	3087108	2891884	79.40%	10.470%
5	6.810	799	803	806	rBV	826605	664146	18.24%	2.405%
6	6.963	825	829	833	rBV	2376981	2330907	64.00%	8.439%
7	7.375	893	899	902	rBV	1853370	1828263	50.20%	6.619%
8	8.092	1016	1021	1024	rBV	1057134	909263	24.97%	3.292%
9	9.169	1198	1204	1207	rBV	3451320	3459450	94.99%	12.525%
10	9.851	1314	1320	1327	rBV	1021558	1047182	28.75%	3.791%
11	10.639	1449	1454	1458	rBV	2066562	2158700	59.27%	7.816%
12	11.339	1569	1573	1576	rBV	1272788	1078586	29.62%	3.905%
13	12.933	1838	1844	1847	rBV	3529491	3642013	100.00%	13.186%
14	13.463	1927	1934	1941	rBV2	33570	39397	1.08%	0.143%
15	13.980	2018	2022	2026	rBV	1098487	1046220	28.73%	3.788%
16	15.451	2266	2272	2282	rBV	619142	800555	21.98%	2.898%

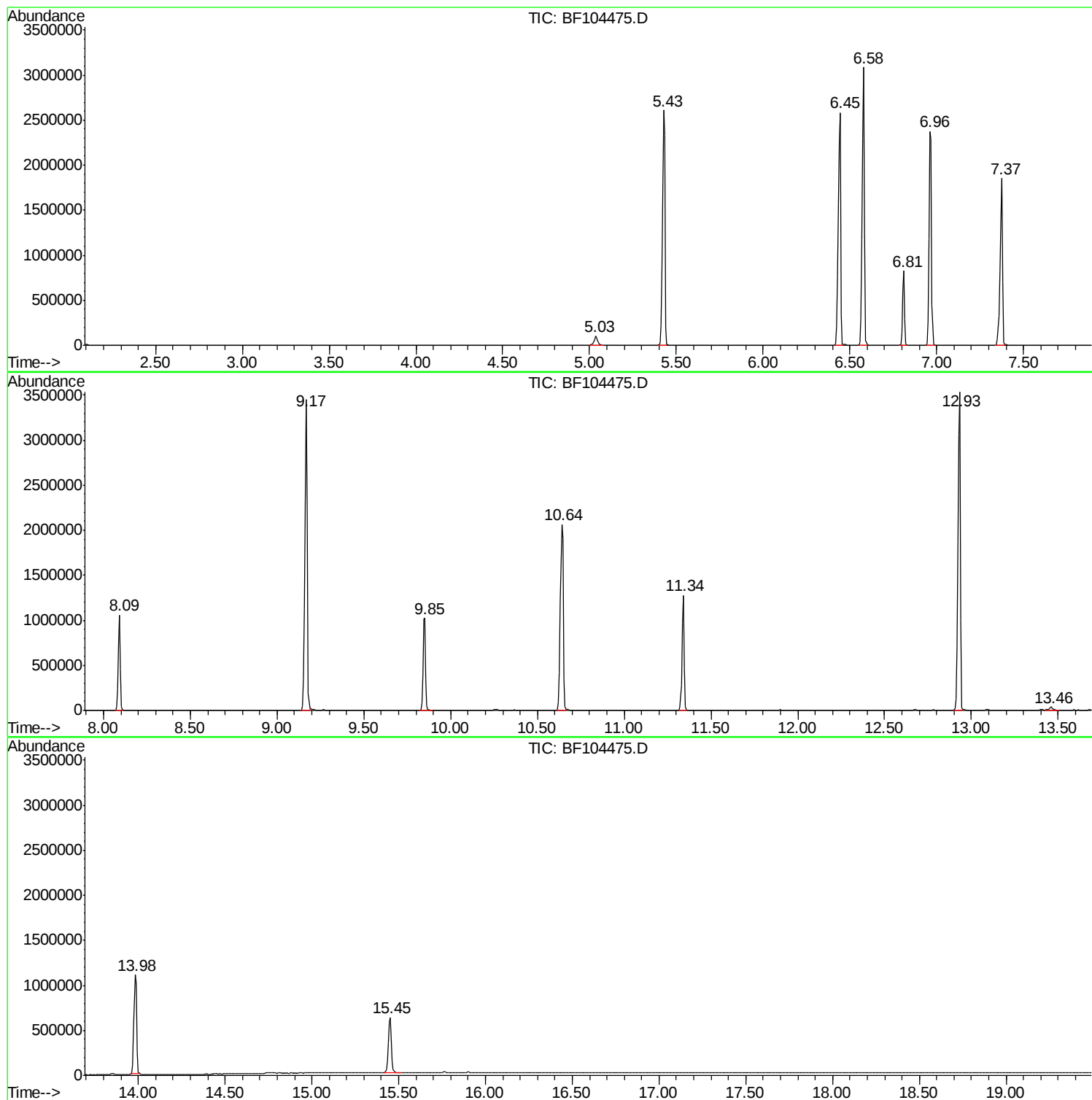
Sum of corrected areas: 27620116

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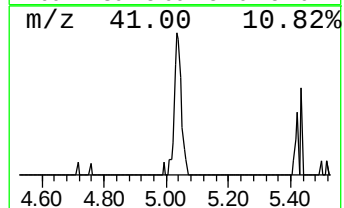
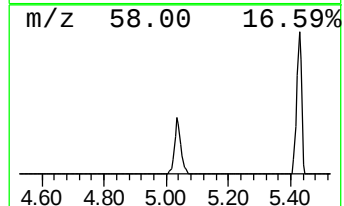
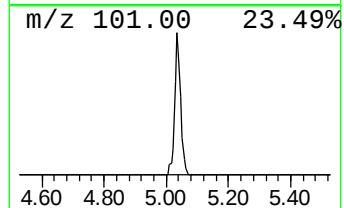
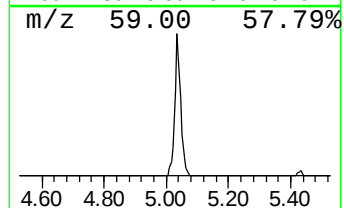
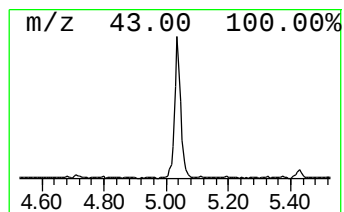
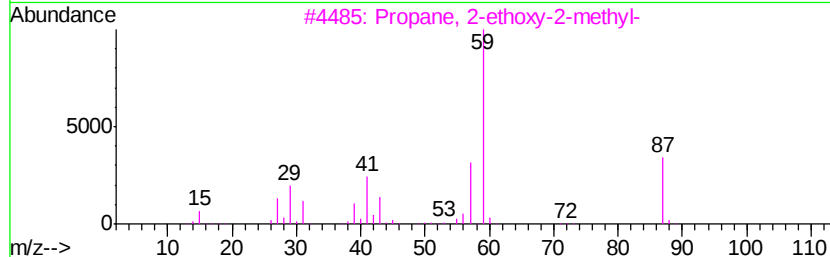
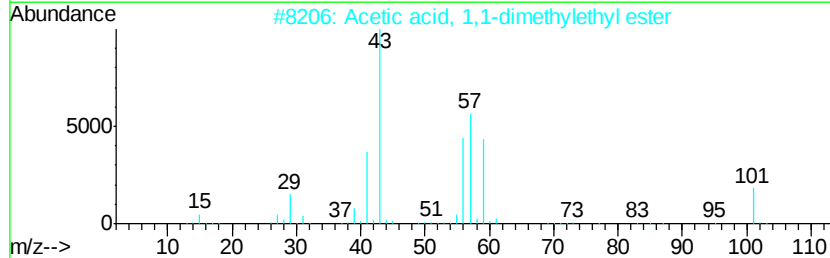
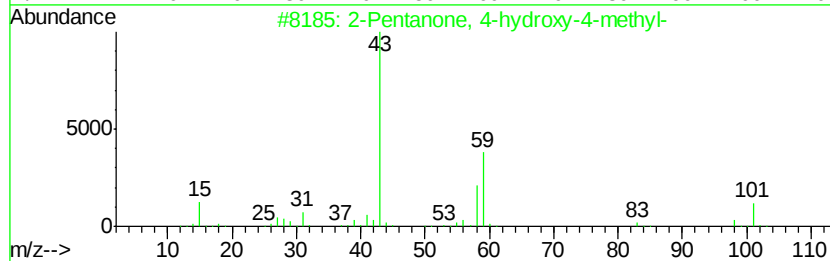
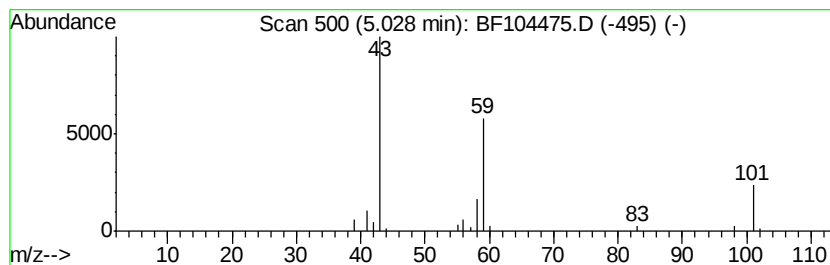
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown5.03 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.03	4.02 ng	133384	1,4-Dichlorobenzene-d4	6.81

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			Propane, 2-ethoxy-2-methyl-	102	C6H14O	000637-92-3	17
4			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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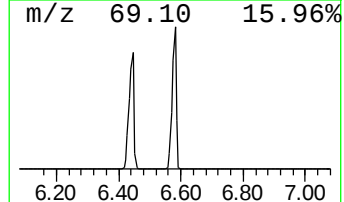
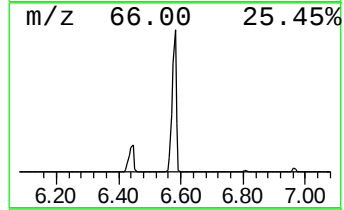
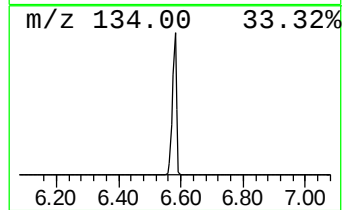
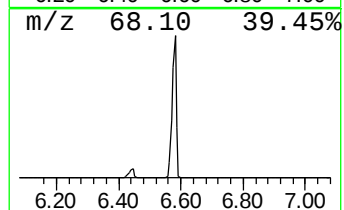
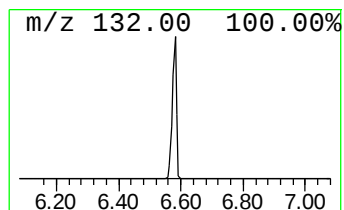
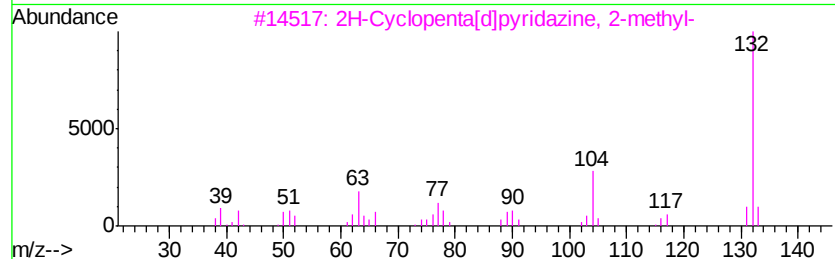
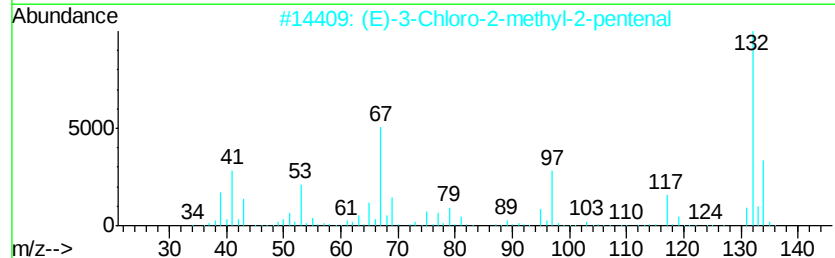
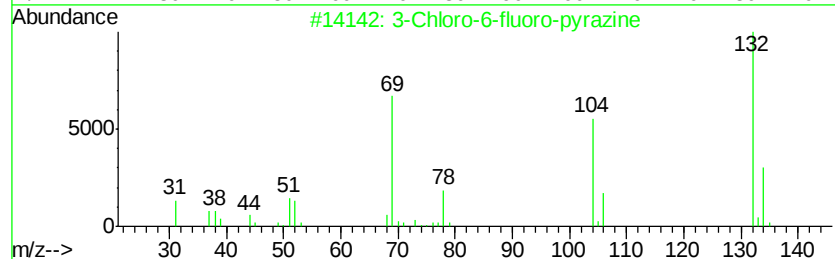
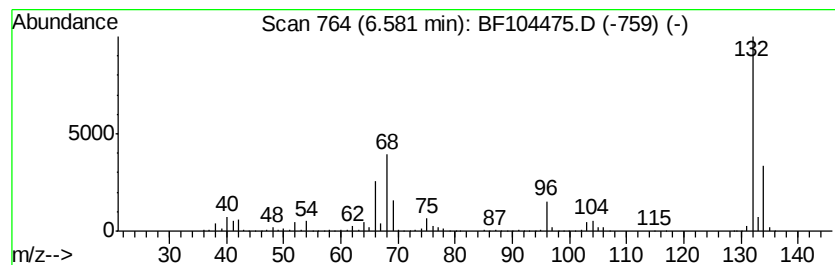
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Peak Number 2 unknown6.58 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.58	87.09 ng	2891880	1,4-Dichlorobenzene-d4	6.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
3		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	9
5		5-Aminoindole	132	C8H8N2	005192-03-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
unknown5.03	5.03	4.0	ng	133384	1	6.81	664146	20.0
unknown6.58	6.58	87.1	ng	2891880	1	6.81	664146	20.0