

Data Path : Z:\HPCHEM1\BNA G\DATA\BG022318\
 Data File : BG032802.D
 Acq On : 23 Feb 2018 22:42
 Operator : SJ/JU
 Sample : J1642-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 FB022118

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_G\METHODS\8270-BG022118.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	3.523	33	40	50	rBV	130093	322318	6.21%	1.278%
2	3.617	50	56	76	rVB	901687	1640651	31.59%	6.507%
3	5.831	427	433	443	rVB2	47593	82363	1.59%	0.327%
4	6.337	511	519	528	rBV	529673	916169	17.64%	3.634%
5	8.017	793	805	816	rBV	310242	568014	10.94%	2.253%
6	8.434	867	876	885	rBV	1058941	1928299	37.13%	7.648%
7	8.927	952	960	969	rBV	234023	429413	8.27%	1.703%
8	9.262	1009	1017	1026	rVB	1029408	1893159	36.45%	7.509%
9	10.126	1154	1164	1180	rBV	795113	1492454	28.74%	5.919%
10	11.811	1443	1451	1461	rVB	343557	624495	12.03%	2.477%
11	14.173	1845	1853	1861	rBV	2150216	3443829	66.31%	13.659%
12	15.542	2078	2086	2094	rVB2	485869	810338	15.60%	3.214%
13	17.010	2329	2336	2345	rBV	1607160	2546481	49.03%	10.100%
14	18.267	2543	2550	2561	rVB2	656252	1001592	19.29%	3.973%
15	20.788	2973	2979	2989	rBV	3760182	5193282	100.00%	20.598%
16	22.626	3284	3292	3304	rVB2	621917	1168982	22.51%	4.636%
17	26.445	3930	3942	3956	rBV2	353951	1151204	22.17%	4.566%

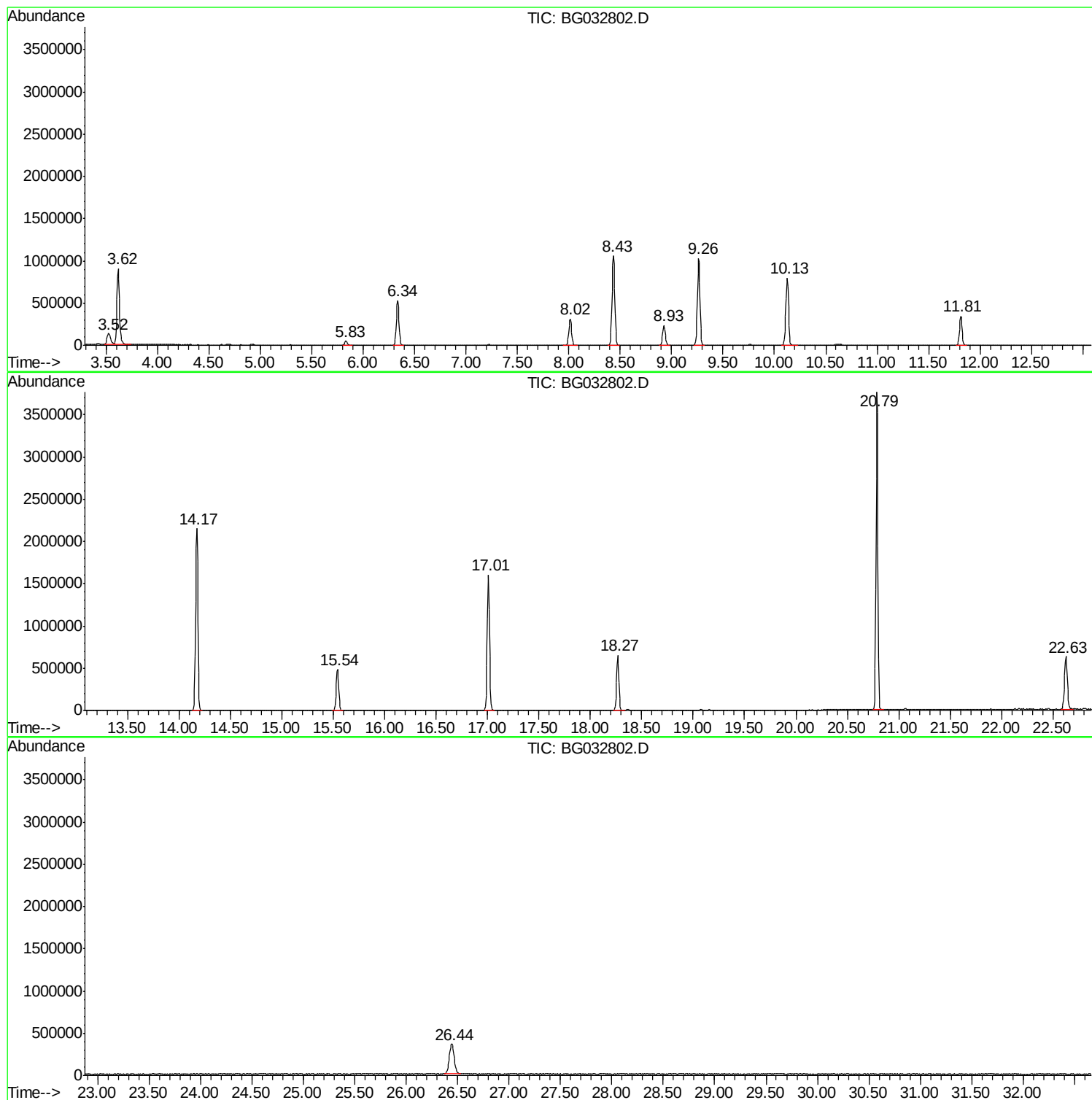
Sum of corrected areas: 25213043

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG022118.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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 Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.62	76.41 ng	1640650	1,4-Dichlorobenzene-d4	8.93

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	38
3			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	35
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	28
5			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	23

 Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.83	3.84 ng	82363	1,4-Dichlorobenzene-d4	8.93

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	47		
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	36		
3	3-Hexanol	102	C6H14O	000623-37-0	23		
4	Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	17		
5	3-Hexanol, 4-ethyl-	130	C8H18O	019780-44-0	17		

 Peak Number 3 unknown8.43 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.43	89.81 ng	1928300	1,4-Dichlorobenzene-d4	8.93

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27		
2	Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10		
3	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	10		
4	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9		
5	4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9		

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.62	76.4	ng	1640650	1	8.93	429413	20.0
2-Pentanone, 4-hy...	5.83	3.8	ng	82363	1	8.93	429413	20.0
unknown8.43	8.43	89.8	ng	1928300	1	8.93	429413	20.0