

Data Path : Z:\HPCHEM1\BNA G\Data\BG040417\
 Data File : BG026545.D
 Acq On : 4 Apr 2017 15:56
 Operator : SJ/MA
 Sample : PB98019BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB98019BL

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-BG032017.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	5.140	343	349	359	rBV	153926	233973	2.60%	0.586%
2	5.616	423	430	450	rBV	1331467	2173247	24.13%	5.441%
3	7.202	693	700	718	rBV	1228758	2078694	23.08%	5.204%
4	7.572	756	763	781	rBV	1349410	2343009	26.02%	5.866%
5	8.043	836	843	853	rBV	476856	822525	9.13%	2.059%
6	8.366	890	898	911	rBV	1646719	2856216	31.71%	7.150%
7	9.200	1032	1040	1052	rBV	1060684	1914639	21.26%	4.793%
8	10.839	1311	1319	1332	rBV	624437	1178068	13.08%	2.949%
9	13.278	1726	1734	1754	rBV	3409558	5428788	60.28%	13.591%
10	14.647	1960	1967	1979	rBV2	946616	1579852	17.54%	3.955%
11	16.127	2212	2219	2239	rBV	1589554	2609930	28.98%	6.534%
12	17.379	2425	2432	2444	rBV2	1313172	2048727	22.75%	5.129%
13	19.976	2868	2874	2888	rBV	6779874	9006151	100.00%	22.547%
14	21.627	3148	3155	3164	rBV	1755691	2835736	31.49%	7.099%
15	24.805	3685	3696	3712	rBV2	992742	2834873	31.48%	7.097%

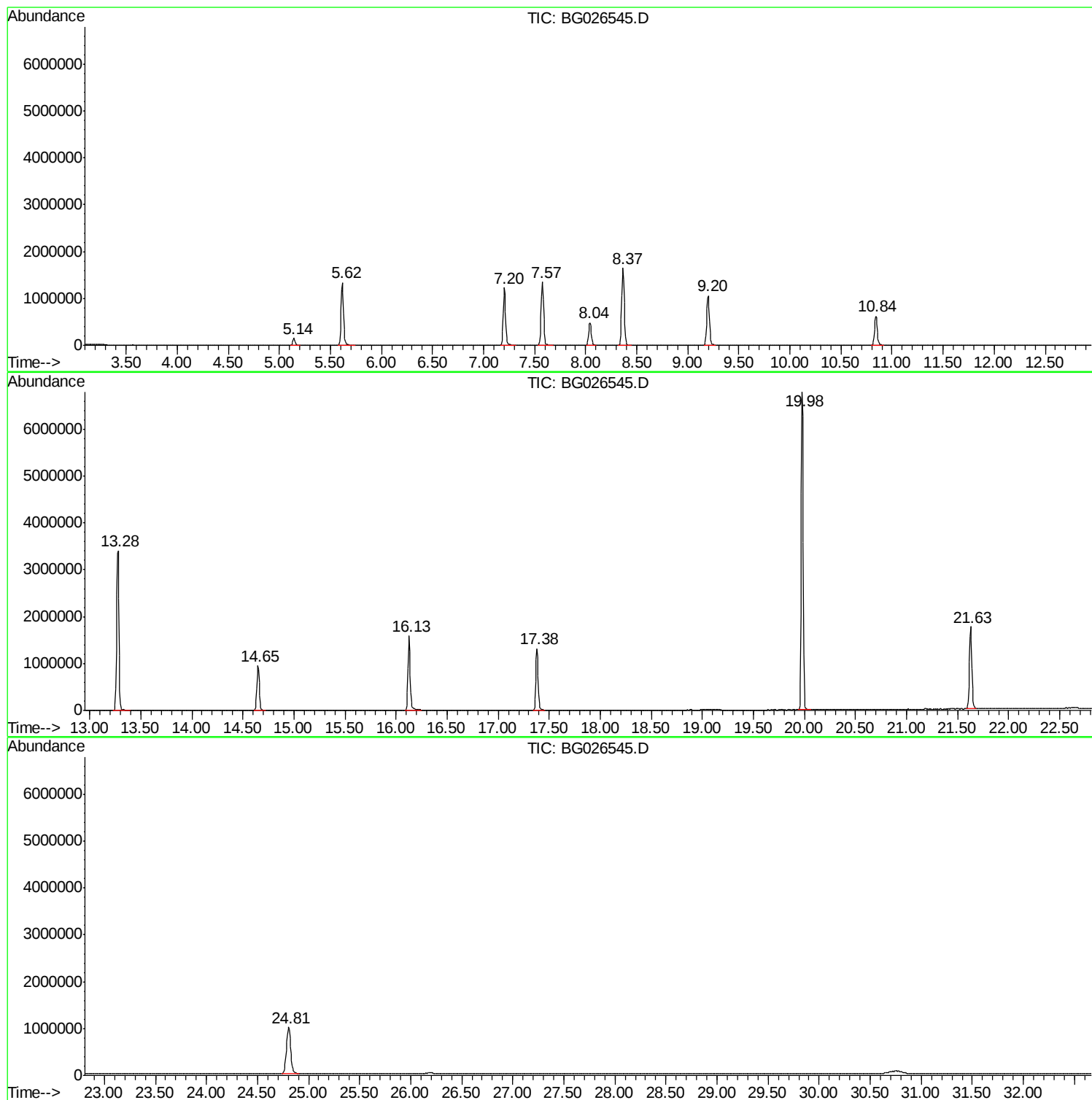
Sum of corrected areas: 39944428

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG032017.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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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.	
5.14	5.69 ng	233973	1,4-Dichlorobenzene-d4	8.04	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2	Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	43
3	Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	38
4	Succinic acid, heptyl 2-methoxye...	274	C14H26O5	1000325-80-7	36
5	Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	33

Peak Number 2 unknown7.57 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
7.57	56.97 ng	2343010	1,4-Dichlorobenzene-d4	8.04	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	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	2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
4	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
5	4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9

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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.14	5.7	ng	233973	1	8.04	822525	20.0
unknown7.57	7.57	57.0	ng	2343010	1	8.04	822525	20.0