Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF090815\
Data File : BF081552.D
Acq On : 9 Sep 2015 8:17
Operator : UM/IZ
Sample : G3519-01DL 2X
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : MGP208BR-7-8DL

Manual Integrations APPROVED
MMDadoda
9/9/2015 3:00:19 PM

Quant Time: Sep 09 09:17:44 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 08 15:49:53 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.34	152	48541	20.00	ng		0.00
21) Naphthalene-d8	7.63	136	176980	20.00	ng		-0.01
38) Acenaphthene-d10	9.38	164	78270	20.00	ng		0.00
63) Phenanthrene-d10	10.87	188	126286	20.00	ng		0.02
75) Chrysene-d12	13.47	240	103555	20.00	ng		0.02
86) Perylene-d12	14.79	264	78939	20.00	ng		0.03
System Monitoring Compounds							
5) 2-Fluorophenol	4.88	112	221498	70.80	ng		0.00
7) Phenol-d6	6.01	99	296381	71.57	ng		-0.01
23) Nitrobenzene-d5	6.92	82	210375	57.35	ng		0.00
41) 2,4,6-Tribromophenol	10.17	330	42287	60.68	ng		0.01
44) 2-Fluorobiphenyl	8.72	172	266393	43.62	ng		0.00
78) Terphenyl-d14	12.44	244	190082	42.73	ng		0.02
Target Compounds							Qvalue
12) 1,3-Dichlorobenzene	6.28	146	44333	12.04	ng	#	94
13) 1,4-Dichlorobenzene	6.36	146	247508	65.99	ng	#	88
30) 1,2,4-Trichlorobenzene	7.59	180	15545	5.75	ng		97
31) Naphthalene	7.66	128	37420	3.96	ng		97
48) Acenaphthylene	9.24	152	76171	8.26	ng	#	87
49) Dimethylphthalate	9.13	163	48261	7.94	ng		97
51) Acenaphthene	9.42	154	54942	10.47	ng		89
54) Dibenzofuran	9.59	168	31309m	4.09	ng		
57) Fluorene	9.93	166	47442m	8.16	ng		
70) Phenanthrene	10.89	178	222355	31.67	ng	#	92
71) Anthracene	10.94	178	52803	7.32	ng	#	78
74) Fluoranthene	12.07	202	310086	40.80	ng		90
77) Pyrene	12.30	202	370275	48.27	ng		96
80) Benzo(a)anthracene	13.46	228	195242	29.61	ng	#	88
82) Chrysene	13.50	228	132750m	22.46	ng		
85) Indeno(1,2,3-cd)pyrene	15.86	276	51799	11.94	ng	#	78
87) Benzo(b)fluoranthene	14.46	252	158131m	28.06	ng		
88) Benzo(k)fluoranthene	14.47	252	47138m	10.08	ng		
89) Benzo(a)pyrene	14.74	252	91301	19.12	ng	#	93
90) Dibenzo(a,h)anthracene	15.87	278	17540	4.75	ng	#	78
91) Benzo(g,h,i)perylene	16.18	276	48045	13.64	ng	#	77

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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