Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE031616\
Data File : BE091458.D
Acq On : 17 Mar 2016 00:21
Operator : UM/SJ
Sample : SSTDICV0.4
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
ICVBE031616

Manual Integrations APPROVED
Sohil
3/17/2016 5:22:28 PM

Quant Time: Mar 17 15:39:23 2016
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-BE031616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 17 10:23:05 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	59263	5.00	ng		0.00
4) Naphthalene-d8	10.61	136	266570	5.00	ng		0.00
8) Acenaphthene-d10	14.45	164	161891	5.00	ng		0.00
13) Phenanthrene-d10	17.18	188	408172	5.00	ng		0.00
19) Chrysene-d12	21.34	240	568011	5.00	ng		0.00
25) Perylene-d12	23.81	264	526215	5.00	ng		0.00
System Monitoring Compounds							
5) Nitrobenzene-d5	8.99	82	5781	0.48	ng		0.00
9) 2-Fluorobiphenyl	13.08	172	20319	0.49	ng		0.00
21) Terphenyl-d14	19.80	244	35572	0.42	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.37	88	3751	0.49	ng	#	100
3) n-Nitrosodimethylamine	3.68	42	5288	0.46	ng	#	100
6) Naphthalene	10.67	128	32415	0.50	ng		100
7) 2-Methylnaphthalene	12.27	142	20504	0.48	ng		97
10) Acenaphthylene	14.16	152	30917	0.44	ng	#	100
11) Acenaphthene	14.51	154	24673	0.50	ng	#	100
12) Fluorene	15.49	166	31223	0.49	ng	#	100
14) Hexachlorobenzene	16.48	284	8636	0.48	ng	#	100
15) Pentachlorophenol	16.83	266	3182	0.56	ng	#	79
16) Phenanthrene	17.23	178	57481	0.49	ng	#	100
17) Anthracene	17.32	178	48513	0.47	ng	#	100
18) Fluoranthene	19.22	202	64204	0.48	ng	#	68
20) Pyrene	19.59	202	70084	0.43	ng	#	93
22) Benzo(a)anthracene	21.31	228	71366m	0.36	ng		
23) Chrysene	21.38	228	82958m	0.53	ng		
24) Indeno(1,2,3-cd)pyrene	26.40	276	81665	0.43	ng	#	100
26) Benzo(b)fluoranthene	23.04	252	85449	0.48	ng		96
27) Benzo(k)fluoranthene	23.10	252	73714	0.44	ng		98
28) Benzo(a)pyrene	23.69	252	68560	0.45	ng		98
29) Dibenzo(a,h)anthracene	26.43	278	67734	0.46	ng		99
30) Benzo(g,h,i)perylene	27.20	276	72507	0.47	ng		99

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

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