Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF081617\
Data File : BF097774.D
Acq On : 17 Aug 2017 8:14
Operator : SJ/JU
Sample : I4773-03
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : E2-J10-NSW

Manual Integrations APPROVED
Sohil
8/17/2017 5:58:13 PM

Quant Time: Aug 17 08:44:47 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 15 13:25:08 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.78	152	143955	20.00	ng		0.00
21) Naphthalene-d8	8.06	136	541763	20.00	ng		0.00
38) Acenaphthene-d10	9.82	164	219546	20.00	ng		0.00
63) Phenanthrene-d10	11.30	188	327100	20.00	ng		0.00
75) Chrysene-d12	13.93	240	268180	20.00	ng		0.00
86) Perylene-d12	15.37	264	226876	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.39	112	731876	77.33	ng		0.00
7) Phenol-d6	6.41	99	996731	77.51	ng		0.00
23) Nitrobenzene-d5	7.34	82	605904	60.76	ng		-0.01
41) 2,4,6-Tribromophenol	10.60	330	140337	73.67	ng		0.00
44) 2-Fluorobiphenyl	9.14	172	850699	56.93	ng		0.00
78) Terphenyl-d14	12.89	244	465516	36.20	ng		0.00
Target Compounds							Qvalue
10) Phenol	6.42	94	34925	2.322	ng		89
11) bis(2-Chloroethyl)ether	6.52	93	48927	4.310	ng		96
12) 1,3-Dichlorobenzene	6.72	146	260047m	24.222	ng		
13) 1,4-Dichlorobenzene	6.80	146	601820	55.117	ng	#	92
14) 1,2-Dichlorobenzene	6.96	146	2008838	199.529	ng		99
30) 1,2,4-Trichlorobenzene	8.00	180	301841	37.927	ng		99
31) Naphthalene	8.09	128	375543	13.352	ng		99
37) 2-Methylnaphthalene	8.77	142	65093	3.775	ng		95
49) Dimethylphthalate	9.53	163	195027	12.153	ng	#	98
51) Acenaphthene	9.85	154	72052	4.918	ng		99
69) Pentachlorophenol	11.10	266	4468	2.213	ng		90
70) Phenanthrene	11.32	178	85521	4.906	ng		99
74) Fluoranthene	12.51	202	93475	5.138	ng		97
77) Pyrene	12.73	202	91336	4.164	ng		96
80) Benzo(a)anthracene	13.92	228	48261	3.003	ng		94
82) Chrysene	13.96	228	48944	3.061	ng		97
85) Indeno(1,2,3-cd)pyrene	16.76	276	25254	2.147	ng	#	87
87) Benzo(b)fluoranthene	14.95	252	68988m	4.824	ng		
89) Benzo(a)pyrene	15.30	252	44957	3.551	ng	#	97
91) Benzo(g,h,i)perylene	17.17	276	24218	2.252	ng	#	91

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

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