Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF081717\
Data File : BF097828.D
Acq On : 18 Aug 2017 11:39
Operator : SJ/JU
Sample : I4820-03MSD
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : E2-I10-ESWMSD

Quant Time: Aug 18 13:51:47 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	6.77	152	131423	20.00	ng		-0.01
21) Naphthalene-d8	8.06	136	480722	20.00	ng		-0.01
38) Acenaphthene-d10	9.81	164	181723	20.00	ng		-0.01
63) Phenanthrene-d10	11.30	188	312681	20.00	ng		0.00
75) Chrysene-d12	13.93	240	261906	20.00	ng		0.00
86) Perylene-d12	15.36	264	192332	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.39	112	1056532	122.28	ng		0.00
7) Phenol-d6	6.41	99	1410107	120.12	ng		0.00
23) Nitrobenzene-d5	7.34	82	847055	95.72	ng		-0.01
41) 2,4,6-Tribromophenol	10.60	330	184646	117.11	ng		-0.01
44) 2-Fluorobiphenyl	9.14	172	978536	79.11	ng		0.00
78) Terphenyl-d14	12.89	244	674278	53.69	ng		0.00
Target Compounds							Qvalue
19) n-Nitroso-di-n-propylamine	7.34	70	116096	14.446	ng	#	71
25) Isophorone	7.34	82	844627	45.903	ng	#	67
31) Naphthalene	8.08	128	64849	2.598	ng		98
32) Benzoic acid	7.91	122	496	6.481	ng		93
37) 2-Methylnaphthalene	8.77	142	32626	2.132	ng		97
49) Dimethylphthalate	9.53	163	149640	11.265	ng		99
51) Acenaphthene	9.85	154	38945	3.212	ng		98
54) Dibenzofuran	10.02	168	34438	2.119	ng	#	94
57) Fluorene	10.36	166	47198	3.756	ng		94
64) 4,6-Dinitro-2-methylphenol	10.60	198	359	8.522	ng	#	1
66) 4-Bromophenyl-phenylether	10.60	248	12658	3.898	ng	#	1
70) Phenanthrene	11.32	178	402280	24.144	ng		99
71) Anthracene	11.37	178	130782	7.739	ng		98
74) Fluoranthene	12.51	202	655137	37.671	ng		99
77) Pyrene	12.74	202	634469	29.619	ng		99
80) Benzo(a)anthracene	13.92	228	339617	21.636	ng		94
82) Chrysene	13.96	228	303677	19.448	ng		98
83) Bis(2-ethylhexyl)phthalate	13.92	149	168502	18.515	ng		98
85) Indeno(1,2,3-cd)pyrene	16.76	276	128358	11.174	ng	#	88
87) Benzo(b)fluoranthene	14.96	252	443634	36.594	ng		98
88) Benzo(k)fluoranthene	15.06	252	56989	5.003	ng		95
89) Benzo(a)pyrene	15.30	252	233369	21.744	ng		97
90) Dibenzo(a,h)anthracene	16.77	278	34001	3.891	ng		93
91) Benzo(g,h,i)perylene	17.18	276	116476	12.776	ng		92

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

Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA F\DATA\BF081717\
Data File : BF097828.D
Acq On : 18 Aug 2017 11:39
Operator : SJ/JU
Sample : I4820-03MSD
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : E2-I10-ESWMSD

Quant Time: Aug 18 13:51:47 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