

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060217\
 Data File : BF095665.D
 Acq On : 3 Jun 2017 9:09
 Operator : SJ/MA
 Sample : I3415-01 2X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-U6-SSW

Manual Integrations
 APPROVED

mohammad
 6/6/2017 8:49:44 AM

Quant Time: Jun 05 07:12:52 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 01 18:51:16 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.54	152	89516	20.00	ng	0.00
21) Naphthalene-d8	9.57	136	338015	20.00	ng	0.00
38) Acenaphthene-d10	12.39	164	132890	20.00	ng	0.00
63) Phenanthrene-d10	14.80	188	203526	20.00	ng	0.00
75) Chrysene-d12	18.50	240	176254	20.00	ng	0.00
86) Perylene-d12	20.17	264	116266	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	257068	47.88	ng	0.02
7) Phenol-d6	7.09	99	393475	61.08	ng	0.00
23) Nitrobenzene-d5	8.45	82	216886	40.46	ng	-0.01
41) 2,4,6-Tribromophenol	13.70	330	28868	26.53	ng	0.00
44) 2-Fluorobiphenyl	11.35	172	392012	42.46	ng	0.00
78) Terphenyl-d14	17.14	244	243366	30.41	ng	0.00
Target Compounds						Qvalue
10) Phenol	7.12	94	25106	3.70	ng	# 72
31) Naphthalene	9.60	128	34337	2.02	ng	98
49) Dimethylphthalate	12.04	163	155520	14.26	ng	98
70) Phenanthrene	14.83	178	193994	16.59	ng	96
71) Anthracene	14.93	178	51186	4.29	ng	94
72) Carbazole	15.23	167	24146	2.22	ng	95
73) Di-n-butylphthalate	15.78	149	39717	2.93	ng	98
74) Fluoranthene	16.60	202	359971	30.01	ng	99
77) Pyrene	16.90	202	327120	24.82	ng	96
80) Benzo(a)anthracene	18.49	228	132517	12.92	ng	98
82) Chrysene	18.53	228	119851	12.08	ng	97
83) Bis(2-ethylhexyl)phthalate	18.56	149	30607	3.50	ng	# 99
85) Indeno(1,2,3-cd)pyrene	21.43	276	43369	5.38	ng	95
87) Benzo(b)fluoranthene	19.77	252	119470	16.63	ng	# 96
88) Benzo(k)fluoranthene	19.80	252	41125m	5.93	ng	
89) Benzo(a)pyrene	20.12	252	81689	12.32	ng	98
91) Benzo(a,h,i)perylene	21.79	276	41755	7.77	ng	# 93

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

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