

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052417\
 Data File : BF095421.D
 Acq On : 25 May 2017 12:01
 Operator : SJ/MA
 Sample : I3300-04 2X
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-S11-ESW

Manual Integrations
 APPROVED

mohammad
 5/25/2017 6:11:32 PM

Quant Time: May 25 16:41:06 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 18 17:07:53 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	76223	20.00	ng	-0.02
21) Naphthalene-d8	9.77	136	280891	20.00	ng	-0.01
38) Acenaphthene-d10	12.61	164	111741	20.00	ng	-0.01
63) Phenanthrene-d10	15.01	188	181378	20.00	ng	-0.02
75) Chrysene-d12	18.68	240	165014	20.00	ng	-0.02
86) Perylene-d12	20.36	264	114107	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.75	112	185729	40.62	ng	0.01
7) Phenol-d6	7.32	99	234384	42.73	ng	0.01
23) Nitrobenzene-d5	8.66	82	167748	37.66	ng	-0.01
41) 2,4,6-Tribromophenol	13.92	330	33216	36.30	ng	0.00
44) 2-Fluorobiphenyl	11.54	172	300627	38.72	ng	-0.02
78) Terphenyl-d14	17.32	244	214204	28.59	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	9.81	128	41899	2.97	ng	98
37) 2-Methylnaphthalene	10.95	142	18569	2.00	ng	97
48) Acenaphthylene	12.38	152	75901	6.38	ng	97
49) Dimethylphthalate	12.25	163	46095	5.02	ng	96
57) Fluorene	13.51	166	19570	2.29	ng	85
70) Phenanthrene	15.04	178	171771	16.48	ng	97
71) Anthracene	15.14	178	41057	3.86	ng	98
74) Fluoranthene	16.79	202	163941	15.34	ng	99
77) Pyrene	17.09	202	287482	23.29	ng	97
80) Benzo(a)anthracene	18.67	228	84624m	8.81	ng	
82) Chrysene	18.71	228	90341	9.73	ng	99
85) Indeno(1,2,3-cd)pyrene	21.71	276	44873	5.95	ng	92
87) Benzo(b)fluoranthene	19.95	252	83730m	11.88	ng	
88) Benzo(k)fluoranthene	19.98	252	31436m	4.62	ng	
89) Benzo(a)pyrene	20.31	252	77367	11.89	ng	98
91) Benzo(g,h,i)perylene	22.09	276	62846	11.92	ng	97

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

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