

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052517\
 Data File : BF095439.D
 Acq On : 25 May 2017 23:36
 Operator : SJ/MA
 Sample : I3200-04 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 POST-EX-DUP2-20170517

Manual Integrations
 APPROVED

mohammad
 5/26/2017 1:26:34 PM

Quant Time: May 26 04:03:10 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	7.74	152	98945	20.00	ng	-0.02
21) Naphthalene-d8	9.77	136	396776	20.00	ng	-0.02
38) Acenaphthene-d10	12.60	164	169141	20.00	ng	-0.02
63) Phenanthrene-d10	15.00	188	240079	20.00	ng	-0.02
75) Chrysene-d12	18.68	240	200301	20.00	ng	-0.02
86) Perylene-d12	20.36	264	152644	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.72	112	362355	61.06	ng	-0.02
7) Phenol-d6	7.30	99	444818	62.47	ng	-0.01
23) Nitrobenzene-d5	8.65	82	245642	39.04	ng	-0.02
41) 2,4,6-Tribromophenol	13.91	330	73010	52.71	ng	-0.01
44) 2-Fluorobiphenyl	11.54	172	532202	45.29	ng	-0.02
78) Terphenyl-d14	17.32	244	314335	34.57	ng	-0.03
Target Compounds						Qvalue
49) Dimethylphthalate	12.24	163	122313	8.81	ng	98
70) Phenanthrene	15.04	178	252779	18.32	ng	96
71) Anthracene	15.13	178	51130	3.63	ng	97
74) Fluoranthene	16.78	202	377436	26.67	ng	98
77) Pyrene	17.09	202	421929	28.17	ng	96
80) Benzo(a)anthracene	18.67	228	172178	14.77	ng	97
82) Chrysene	18.71	228	196745	17.45	ng	99
83) Bis(2-ethylhexyl)phthalate	18.72	149	21086	2.12	ng	# 92
85) Indeno(1,2,3-cd)pyrene	21.70	276	60020	6.56	ng	94
87) Benzo(b)fluoranthene	19.95	252	168996m	17.92	ng	
88) Benzo(k)fluoranthene	19.98	252	64002m	7.03	ng	
89) Benzo(a)pyrene	20.30	252	120349	13.83	ng	96
90) Dibenzo(a,h)anthracene	21.69	278	18672	2.60	ng	# 89
91) Benzo(a,h,i)perylene	22.09	276	61961	8.78	ng	97

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

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