

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052417\
 Data File : BF095420.D
 Acq On : 25 May 2017 11:29
 Operator : SJ/MA
 Sample : I3241-16DL 10X
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EP1-WC2(0-6)DL

Manual Integrations
 APPROVED

mohammad
 5/25/2017 6:11:29 PM

Quant Time: May 25 16:39:29 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	7.76	152	63719	20.00	ng	0.00
21) Naphthalene-d8	9.79	136	254957m	20.00	ng	0.00
38) Acenaphthene-d10	12.61	164	100460	20.00	ng	0.00
63) Phenanthrene-d10	15.01	188	173400	20.00	ng	-0.02
75) Chrysene-d12	18.68	240	157500	20.00	ng	-0.02
86) Perylene-d12	20.36	264	117380	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.87	112	41227m	10.79	ng	0.13
7) Phenol-d6	7.46	99	50841m	11.09	ng	0.15
23) Nitrobenzene-d5	8.77	82	18936m	4.68	ng	0.09
41) 2,4,6-Tribromophenol	13.94	330	7039	8.56	ng	0.02
44) 2-Fluorobiphenyl	11.57	172	50175	7.19	ng	0.01
78) Terphenyl-d14	17.32	244	45301	6.34	ng	-0.02
Target Compounds						Qvalue
48) Acenaphthylene	12.39	152	38332	3.58	ng	97
57) Fluorene	13.52	166	17621	2.29	ng	99
70) Phenanthrene	15.05	178	294265	29.54	ng	98
71) Anthracene	15.14	178	70296	6.91	ng	95
74) Fluoranthene	16.79	202	542024	53.04	ng	98
77) Pyrene	17.09	202	559772	47.52	ng	97
80) Benzo(a)anthracene	18.67	228	277113	30.23	ng	99
82) Chrysene	18.71	228	277692	31.33	ng	98
85) Indeno(1,2,3-cd)pyrene	21.70	276	69770	9.69	ng	92
87) Benzo(b)fluoranthene	19.95	252	201413m	27.77	ng	
88) Benzo(k)fluoranthene	19.98	252	86466m	12.36	ng	
89) Benzo(a)pyrene	20.30	252	138553	20.70	ng	97
90) Dibenzo(a,h)anthracene	21.69	278	18926	3.42	ng	93
91) Benzo(g,h,i)perylene	22.09	276	62816	11.58	ng	97

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

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