

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040317\
 Data File : BF094159.D
 Acq On : 4 Apr 2017 10:21
 Operator : SJ/MA
 Sample : I2458-03DL 25X
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-42-S1(1.0-1.5)DL

Manual Integrations
 APPROVED

mohammad
 4/4/2017 5:35:28 PM

Quant Time: Apr 04 11:48:43 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 31 14:38:29 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.89	152	164880	20.00	ng	-0.02
21) Naphthalene-d8	7.39	136	612426	20.00	ng	-0.02
38) Acenaphthene-d10	9.53	164	234156	20.00	ng	-0.02
63) Phenanthrene-d10	11.36	188	365350	20.00	ng	-0.02
75) Chrysene-d12	14.62	240	313227	20.00	ng	-0.01
86) Perylene-d12	16.24	264	216012	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.42	112	48088	4.93	ng	-0.02
7) Phenol-d6	5.49	99	60881	5.04	ng	-0.02
23) Nitrobenzene-d5	6.53	82	24178	2.25	ng	-0.03
41) 2,4,6-Tribromophenol	10.50	330	6946	3.75	ng	-0.02
44) 2-Fluorobiphenyl	8.71	172	63177	4.12	ng	-0.02
78) Terphenyl-d14	13.33	244	37285	2.67	ng	-0.02
Target Compounds						
51) Acenaphthene	9.57	154	83558	5.83	ng	99
54) Dibenzofuran	9.79	168	50162	2.57	ng	96
57) Fluorene	10.21	166	91427	5.65	ng	99
70) Phenanthrene	11.39	178	908788	44.72	ng	99
71) Anthracene	11.45	178	259911	12.42	ng	98
72) Carbazole	11.65	167	77620	3.62	ng	96
74) Fluoranthene	12.86	202	1202169	57.77	ng	99
77) Pyrene	13.13	202	1024269	45.06	ng	99
80) Benzo(a)anthracene	14.60	228	438498	24.01	ng	100
82) Chrysene	14.64	228	410884	24.24	ng	97
85) Indeno(1,2,3-cd)pyrene	17.59	276	141455	9.64	ng	93
87) Benzo(b)fluoranthene	15.84	252	395761m	29.89	ng	
88) Benzo(k)fluoranthene	15.86	252	128476m	9.92	ng	
89) Benzo(a)pyrene	16.19	252	260000	21.32	ng	98
90) Dibenzo(a,h)anthracene	17.60	278	34522	3.34	ng	95
91) Benzo(g,h,i)perylene	17.99	276	131861	12.67	ng	99

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

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