

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041817\
 Data File : BF094498.D
 Acq On : 18 Apr 2017 20:42
 Operator : SJ/MA
 Sample : I2708-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-Z10-ESW

Manual Integrations
 APPROVED

mohammad
 4/19/2017 1:33:29 PM

Quant Time: Apr 19 02:38:13 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF041717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 17 14:59:23 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.77	152	130252	20.00	ng	0.00
21) Naphthalene-d8	7.27	136	515461	20.00	ng	0.00
38) Acenaphthene-d10	9.40	164	198439	20.00	ng	0.00
63) Phenanthrene-d10	11.21	188	388148	20.00	ng	0.00
75) Chrysene-d12	14.46	240	277435	20.00	ng	0.00
86) Perylene-d12	16.09	264	267635	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.32	112	817987	104.19	ng	0.02
7) Phenol-d6	5.40	99	1045261	112.93	ng	0.00
23) Nitrobenzene-d5	6.42	82	667662	79.98	ng	0.00
41) 2,4,6-Tribromophenol	10.37	330	185656	119.61	ng	0.00
44) 2-Fluorobiphenyl	8.59	172	1137067	84.31	ng	0.00
78) Terphenyl-d14	13.19	244	802134	77.28	ng	0.00
Target Compounds						Qvalue
10) Phenol	5.41	94	34159	3.00	ng	97
31) Naphthalene	7.29	128	73742	2.98	ng	98
37) 2-Methylnaphthalene	8.13	142	47395	2.80	ng	97
49) Dimethylphthalate	9.08	163	111028	7.51	ng	99
70) Phenanthrene	11.24	178	65856	3.01	ng	97
74) Fluoranthene	12.71	202	75978	3.35	ng	98
77) Pyrene	12.98	202	76532	3.95	ng	98
80) Benzo(a)anthracene	14.45	228	53137	3.30	ng	97
82) Chrysene	14.49	228	63150m	4.29	ng	
85) Indeno(1,2,3-cd)pyrene	17.35	276	46913	3.35	ng	98
87) Benzo(b)fluoranthene	15.68	252	120323m	7.35	ng	
88) Benzo(k)fluoranthene	15.71	252	38358m	2.48	ng	
89) Benzo(a)pyrene	16.02	252	63846	4.19	ng	# 96
91) Benzo(a,h,i)perylene	17.72	276	48796	3.79	ng	97

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

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