

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041717\
 Data File : BF094469.D
 Acq On : 18 Apr 2017 00:21
 Operator : SJ/MA
 Sample : I2708-08 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-Y10-BASE

Manual Integrations
 APPROVED

mohammad
 4/18/2017 4:55:54 PM

Quant Time: Apr 18 04:48:35 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	5.76	152	151285	20.00	ng	0.00
21) Naphthalene-d8	7.26	136	643705	20.00	ng	0.00
38) Acenaphthene-d10	9.39	164	274730	20.00	ng	0.00
63) Phenanthrene-d10	11.22	188	475138	20.00	ng	0.00
75) Chrysene-d12	14.46	240	322974	20.00	ng	0.00
86) Perylene-d12	16.08	264	270874	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.29	112	122399	13.42	ng	-0.01
7) Phenol-d6	5.37	99	154684	14.39	ng	-0.02
23) Nitrobenzene-d5	6.40	82	91416	8.77	ng	-0.02
41) 2,4,6-Tribromophenol	10.36	330	25498	11.87	ng	-0.01
44) 2-Fluorobiphenyl	8.58	172	172536	9.24	ng	0.00
78) Terphenyl-d14	13.19	244	117774	9.75	ng	-0.01
Target Compounds						
49) Dimethylphthalate	9.08	163	57605	2.81	ng	99
70) Phenanthrene	11.25	178	289401	10.82	ng	99
71) Anthracene	11.30	178	76341	2.76	ng	96
74) Fluoranthene	12.70	202	231753	8.36	ng	99
77) Pyrene	12.98	202	245455	10.88	ng	99
80) Benzo(a)anthracene	14.45	228	79610	4.24	ng	99
82) Chrysene	14.49	228	77554	4.52	ng	96
85) Indeno(1,2,3-cd)pyrene	17.34	276	36048	2.21	ng	# 87
87) Benzo(b)fluoranthene	15.68	252	71448m	4.31	ng	
89) Benzo(a)pyrene	16.02	252	56160	3.64	ng	98
91) Benzo(g,h,i)perylene	17.72	276	33633	2.58	ng	95

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

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