

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051617\
 Data File : BF095162.D
 Acq On : 16 May 2017 18:21
 Operator : SJ/MA
 Sample : I3139-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-U10-ESW

Manual Integrations
 APPROVED

mohammad
 5/17/2017 5:48:26 PM

Quant Time: May 17 13:13:37 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 03 17:24:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.78	152	96686	20.00	ng	0.05
21) Naphthalene-d8	9.79	136	385633	20.00	ng	0.04
38) Acenaphthene-d10	12.62	164	166371	20.00	ng	0.04
63) Phenanthrene-d10	15.02	188	307326	20.00	ng	0.04
75) Chrysene-d12	18.69	240	232341	20.00	ng	0.04
86) Perylene-d12	20.37	264	144426	20.00	ng	0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.75	112	825726	142.38	ng	0.08
7) Phenol-d6	7.32	99	1011216	145.33	ng	0.04
23) Nitrobenzene-d5	8.68	82	603314	98.65	ng	0.04
41) 2,4,6-Tribromophenol	13.92	330	213399	156.62	ng	0.04
44) 2-Fluorobiphenyl	11.57	172	1294958	112.03	ng	0.04
78) Terphenyl-d14	17.35	244	976250	92.55	ng	0.04
Target Compounds						
49) Dimethylphthalate	12.25	163	134469	9.85	ng	99
70) Phenanthrene	15.06	178	87306	4.94	ng	98
74) Fluoranthene	16.80	202	157963	8.72	ng	98
77) Pyrene	17.11	202	142063	8.18	ng	97
80) Benzo(a)anthracene	18.68	228	48862	3.61	ng	95
82) Chrysene	18.72	228	56695	4.34	ng	97
87) Benzo(b)fluoranthene	19.97	252	44517m	4.99	ng	
88) Benzo(k)fluoranthene	19.99	252	20940m	2.43	ng	
89) Benzo(a)pyrene	20.31	252	33082	4.02	ng	97
91) Benzo(g,h,i)perylene	22.11	276	21208	3.18	ng	98

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

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