

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052617\
 Data File : BF095471.D
 Acq On : 26 May 2017 20:43
 Operator : SJ/MA
 Sample : I3244-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NM3-COMP-0-6

Manual Integrations
 APPROVED

mohammad
 5/30/2017 1:36:46 PM

Quant Time: May 27 04:21:33 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 26 16:50:16 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	101296	20.00	ng	0.00
21) Naphthalene-d8	9.77	136	390238	20.00	ng	0.00
38) Acenaphthene-d10	12.60	164	164059	20.00	ng	0.00
63) Phenanthrene-d10	15.00	188	242507	20.00	ng	0.00
75) Chrysene-d12	18.67	240	203457	20.00	ng	0.00
86) Perylene-d12	20.35	264	152307	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.71	112	663019	109.13	ng	0.00
7) Phenol-d6	7.29	99	815340	111.84	ng	0.00
23) Nitrobenzene-d5	8.64	82	449911	72.70	ng	-0.01
41) 2,4,6-Tribromophenol	13.90	330	115336	85.84	ng	0.00
44) 2-Fluorobiphenyl	11.54	172	768551	67.43	ng	0.00
78) Terphenyl-d14	17.32	244	451255	48.85	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
49) Dimethylphthalate	12.24	163	98412	7.31	ng	98
70) Phenanthrene	15.04	178	44017	3.16	ng	95
74) Fluoranthene	16.79	202	79181	5.54	ng	95
77) Pyrene	17.09	202	77198	5.07	ng	95
80) Benzo(a)anthracene	18.67	228	32789m	2.77	ng	
82) Chrysene	18.71	228	38694	3.38	ng	96
87) Benzo(b)fluoranthene	19.95	252	33544m	3.56	ng	
89) Benzo(a)pyrene	20.30	252	26688	3.07	ng	# 83
91) Benzo(g,h,i)perylene	22.09	276	15622	2.22	ng	# 92

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

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