

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052517\
 Data File : BF095444.D
 Acq On : 26 May 2017 2:17
 Operator : SJ/MA
 Sample : I3349-01 10X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-4

Manual Integrations
 APPROVED

mohammad
 5/26/2017 1:26:44 PM

Quant Time: May 26 11:36:56 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 18 17:07:53 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	90291	20.00	ng	-0.02
21) Naphthalene-d8	9.77	136	361620	20.00	ng	-0.01
38) Acenaphthene-d10	12.61	164	150232	20.00	ng	-0.01
63) Phenanthrene-d10	15.01	188	227594	20.00	ng	-0.02
75) Chrysene-d12	18.68	240	182833	20.00	ng	-0.02
86) Perylene-d12	20.36	264	134466	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.80	112	51064m	9.43	ng	0.06
7) Phenol-d6	7.40	99	62952m	9.69	ng	0.08
23) Nitrobenzene-d5	8.70	82	31667	5.52	ng	0.03
41) 2,4,6-Tribromophenol	13.93	330	10880	8.84	ng	0.01
44) 2-Fluorobiphenyl	11.55	172	90916	8.71	ng	0.00
78) Terphenyl-d14	17.32	244	59692	7.19	ng	-0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
49) Dimethylphthalate	12.26	163	25169	2.04	ng	# 97
70) Phenanthrene	15.05	178	36510	2.79	ng	94
74) Fluoranthene	16.79	202	90544	6.75	ng	97
77) Pyrene	17.09	202	87315	6.39	ng	98
80) Benzo(a)anthracene	18.67	228	33724	3.17	ng	94
82) Chrysene	18.71	228	37312	3.63	ng	93
87) Benzo(b)fluoranthene	19.96	252	32110m	3.86	ng	
89) Benzo(a)pyrene	20.31	252	25905	3.38	ng	# 94
91) Benzo(g,h,i)perylene	22.11	276	14824	2.39	ng	# 87

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

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