

Data Path : Z:\HPCHEM1\BNA F\DATA\BF072817\
 Data File : BF097167.D
 Acq On : 28 Jul 2017 21:26
 Operator : SJ/JU
 Sample : I4472-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TR-04-072617

Manual Integrations
 APPROVED

Sohil

Quant Time: Jul 28 23:26:14 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 25 14:11:51 2017
 Response via : Initial Calibration

7/31/2017 6:52:18 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.49	152	115810	20.00	ng	-0.01
21) Naphthalene-d8	7.77	136	478168	20.00	ng	-0.02
38) Acenaphthene-d10	9.52	164	183458	20.00	ng	-0.02
63) Phenanthrene-d10	10.99	188	236649	20.00	ng	-0.02
75) Chrysene-d12	13.61	240	205071	20.00	ng	-0.02
86) Perylene-d12	14.96	264	172794	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.09	112	801644	104.35	ng	0.00
7) Phenol-d6	6.15	99	861232	98.20	ng	-0.02
23) Nitrobenzene-d5	7.06	82	582811	71.50	ng	-0.02
41) 2,4,6-Tribromophenol	10.30	330	118877	82.01	ng	-0.02
44) 2-Fluorobiphenyl	8.85	172	730778	67.60	ng	-0.02
78) Terphenyl-d14	12.57	244	415362	41.30	ng	-0.02
Target Compounds						Qvalue
10) Phenol	6.16	94	22728	2.185	ng	91
49) Dimethylphthalate	9.25	163	154680	11.103	ng	97
70) Phenanthrene	11.01	178	133367	10.518	ng	96
71) Anthracene	11.06	178	28589	2.201	ng	98
74) Fluoranthene	12.19	202	158115	12.729	ng	96
77) Pyrene	12.42	202	134672	8.022	ng	98
80) Benzo(a)anthracene	13.60	228	63109	4.756	ng	96
82) Chrysene	13.64	228	56888	4.391	ng	95
87) Benzo(b)fluoranthene	14.60	252	69750m	6.715	ng	
89) Benzo(a)pyrene	14.91	252	43053	4.529	ng	# 96
91) Benzo(g,h,i)perylene	16.54	276	18946	2.318	ng	97

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

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