

Data Path : Z:\HPCHEM1\BNA F\DATA\BF072717\
 Data File : BF097119.D
 Acq On : 27 Jul 2017 13:43
 Operator : SJ/JU
 Sample : I4415-01RE
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-02-072417RE

Manual Integrations
 APPROVED

Sohil
 7/28/2017 4:46:39 PM

Quant Time: Jul 27 16:04:24 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 27 16:02:47 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.49	152	92326	20.00	ng	0.00
21) Naphthalene-d8	7.77	136	376076	20.00	ng	0.00
38) Acenaphthene-d10	9.51	164	130258	20.00	ng	0.00
63) Phenanthrene-d10	10.99	188	184874	20.00	ng	0.00
75) Chrysene-d12	13.61	240	207777	20.00	ng	0.00
86) Perylene-d12	14.97	264	158396	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.08	112	583051	95.20	ng	0.00
7) Phenol-d6	6.15	99	701153	100.28	ng	0.00
23) Nitrobenzene-d5	7.05	82	425191	66.33	ng	-0.01
41) 2,4,6-Tribromophenol	10.30	330	101400	98.53	ng	0.00
44) 2-Fluorobiphenyl	8.85	172	651772	84.92	ng	0.00
78) Terphenyl-d14	12.57	244	419930	41.21	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.16	94	26671	3.216	ng	99
49) Dimethylphthalate	9.25	163	87503	8.846	ng	99
70) Phenanthrene	11.01	178	20956	2.116	ng	98
74) Fluoranthene	12.19	202	70040	7.218	ng	98
77) Pyrene	12.42	202	83716	4.922	ng	96
80) Benzo(a)anthracene	13.60	228	38873	2.891	ng	# 85
82) Chrysene	13.63	228	41171	3.136	ng	# 91
87) Benzo(b)fluoranthene	14.60	252	41980m	4.409	ng	
89) Benzo(a)pyrene	14.92	252	25077	2.878	ng	# 58

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

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