

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080717\
 Data File : BF097446.D
 Acq On : 7 Aug 2017 23:13
 Operator : SJ/JU
 Sample : I4639-04 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SA-06-080317-B

Manual Integrations
 APPROVED

Sohil
 8/9/2017 9:21:01 PM

Quant Time: Aug 08 06:03:08 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 07 16:02:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.41	152	89505	20.00	ng	0.00
21) Naphthalene-d8	7.69	136	361738	20.00	ng	0.00
38) Acenaphthene-d10	9.43	164	136436	20.00	ng	0.00
63) Phenanthrene-d10	10.91	188	198157	20.00	ng	0.00
75) Chrysene-d12	13.53	240	189108	20.00	ng	0.00
86) Perylene-d12	14.87	264	121265	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.00	112	133983	22.57	ng	0.00
7) Phenol-d6	6.09	99	174766	25.78	ng	0.00
23) Nitrobenzene-d5	6.98	82	88019	14.27	ng	-0.01
41) 2,4,6-Tribromophenol	10.23	330	23828	22.10	ng	0.00
44) 2-Fluorobiphenyl	8.77	172	164704	20.49	ng	0.00
78) Terphenyl-d14	12.49	244	110654	11.93	ng	0.00
Target Compounds						
74) Fluoranthene	12.34	202	48060	4.621	ng	92
77) Pyrene	12.34	202	48060	3.104	ng	96
80) Benzo(a)anthracene	13.53	228	27138	2.218	ng	98
82) Chrysene	13.56	228	26177	2.191	ng	96
87) Benzo(b)fluoranthene	14.53	252	30423m	4.174	ng	
89) Benzo(a)pyrene	14.83	252	17583	2.636	ng	# 74

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

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