

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080117\
 Data File : BF097269.D
 Acq On : 2 Aug 2017 12:04
 Operator : SJ/JU
 Sample : I4527-04 10X
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-HS7-SSW

Manual Integrations
 APPROVED

Sohil
 8/2/2017 7:15:51 PM

Quant Time: Aug 02 13:33:09 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 02 11:39:11 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.46	152	121354	20.00	ng	0.00
21) Naphthalene-d8	7.75	136	402639	20.00	ng	0.00
38) Acenaphthene-d10	9.49	164	153314	20.00	ng	0.00
63) Phenanthrene-d10	10.96	188	218684	20.00	ng	0.00
75) Chrysene-d12	13.59	240	213222	20.00	ng	0.00
86) Perylene-d12	14.93	264	148030	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.07	112	72345	8.99	ng	0.00
7) Phenol-d6	6.13	99	92063	10.02	ng	-0.01
23) Nitrobenzene-d5	7.03	82	39713	5.79	ng	0.00
41) 2,4,6-Tribromophenol	10.28	330	10072	8.31	ng	0.00
44) 2-Fluorobiphenyl	8.82	172	87401	9.67	ng	-0.01
78) Terphenyl-d14	12.55	244	50775	4.86	ng	0.00
Target Compounds						
70) Phenanthrene	10.99	178	60750	5.185	ng	97
74) Fluoranthene	12.17	202	125137	10.902	ng	96
77) Pyrene	12.39	202	113170	6.483	ng	98
80) Benzo(a)anthracene	13.57	228	66776	4.840	ng	99
82) Chrysene	13.61	228	58867	4.370	ng	96
87) Benzo(b)fluoranthene	14.58	252	64899m	7.293	ng	
88) Benzo(k)fluoranthene	14.60	252	23793m	2.806	ng	
89) Benzo(a)pyrene	14.88	252	41520	5.098	ng	97
91) Benzo(g,h,i)perylene	16.50	276	18523	2.645	ng	95

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

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