

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080117\
 Data File : BF097252.D
 Acq On : 2 Aug 2017 4:14
 Operator : SJ/JU
 Sample : I4471-16 2X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-L6-BASE

Manual Integrations
 APPROVED

Sohil
 8/2/2017 7:15:36 PM

Quant Time: Aug 02 06:57:18 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

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.46	152	109792	20.00	ng	-0.04
21) Naphthalene-d8	7.75	136	402927	20.00	ng	-0.04
38) Acenaphthene-d10	9.49	164	144419	20.00	ng	-0.04
63) Phenanthrene-d10	10.96	188	220881	20.00	ng	-0.04
75) Chrysene-d12	13.59	240	223872	20.00	ng	-0.04
86) Perylene-d12	14.93	264	181113	20.00	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.06	112	374780	51.46	ng	-0.03
7) Phenol-d6	6.13	99	450051	54.13	ng	-0.04
23) Nitrobenzene-d5	7.03	82	239484	34.87	ng	-0.05
41) 2,4,6-Tribromophenol	10.28	330	52664	46.15	ng	-0.04
44) 2-Fluorobiphenyl	8.82	172	340656	40.03	ng	-0.05
78) Terphenyl-d14	12.54	244	258925	23.58	ng	-0.04
Target Compounds						Qvalue
49) Dimethylphthalate	9.22	163	63315	5.773	ng	99
70) Phenanthrene	10.99	178	145577	12.301	ng	97
71) Anthracene	11.04	178	32779	2.704	ng	97
74) Fluoranthene	12.17	202	206170	17.782	ng	98
77) Pyrene	12.39	202	182103	9.936	ng	99
80) Benzo(a)anthracene	13.57	228	93555	6.459	ng	100
82) Chrysene	13.61	228	84388	5.966	ng	99
85) Indeno(1,2,3-cd)pyrene	16.14	276	27558	2.272	ng	92
87) Benzo(b)fluoranthene	14.58	252	93456m	8.584	ng	
88) Benzo(k)fluoranthene	14.60	252	34513m	3.327	ng	
89) Benzo(a)pyrene	14.88	252	59948	6.016	ng	98
91) Benzo(a,h,i)perylene	16.50	276	26388	3.080	ng	92

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

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