

Data Path : Z:\HPCHEM1\BNA F\DATA\BF072817\
 Data File : BF097194.D
 Acq On : 29 Jul 2017 10:28
 Operator : SJ/JU
 Sample : I4421-11MSD
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-HS5-BASEMSD

Manual Integrations
 APPROVED

Sohil
 7/31/2017 6:53:14 PM

Quant Time: Jul 31 16:30:18 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	6.49	152	117130	20.00	ng	-0.01
21) Naphthalene-d8	7.77	136	413523	20.00	ng	-0.02
38) Acenaphthene-d10	9.52	164	148537	20.00	ng	-0.02
63) Phenanthrene-d10	10.99	188	230321	20.00	ng	-0.02
75) Chrysene-d12	13.61	240	214502	20.00	ng	-0.02
86) Perylene-d12	14.96	264	155905	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.09	112	554103	71.31	ng	-0.01
7) Phenol-d6	6.15	99	647578	73.01	ng	-0.02
23) Nitrobenzene-d5	7.05	82	361341	51.26	ng	-0.02
41) 2,4,6-Tribromophenol	10.30	330	88514	75.42	ng	-0.02
44) 2-Fluorobiphenyl	8.85	172	432937	49.46	ng	-0.02
78) Terphenyl-d14	12.57	244	273262	25.97	ng	-0.02
Target Compounds						
10) Phenol	6.16	94	23390	2.223	ng	Qvalue # 75
49) Dimethylphthalate	9.25	163	87652	7.771	ng	99
70) Phenanthrene	11.01	178	26533	2.150	ng	99
74) Fluoranthene	12.19	202	36064	2.983	ng	98
77) Pyrene	12.42	202	43686	2.488	ng	96
87) Benzo(b)fluoranthene	14.60	252	20128m	2.148	ng	

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

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