

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080117\
 Data File : BF097247.D
 Acq On : 1 Aug 2017 22:28
 Operator : SJ/JU
 Sample : I4524-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SU-04-072817

Manual Integrations
 APPROVED

Sohil
 8/2/2017 7:15:28 PM

Quant Time: Aug 02 05:56:10 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	115274	20.00	ng	-0.04
21) Naphthalene-d8	7.75	136	449737	20.00	ng	-0.04
38) Acenaphthene-d10	9.49	164	164409	20.00	ng	-0.04
63) Phenanthrene-d10	10.96	188	227685	20.00	ng	-0.04
75) Chrysene-d12	13.59	240	213653	20.00	ng	-0.04
86) Perylene-d12	14.93	264	173915	20.00	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.07	112	621066	81.22	ng	-0.03
7) Phenol-d6	6.13	99	719346	82.40	ng	-0.04
23) Nitrobenzene-d5	7.03	82	421341	54.96	ng	-0.04
41) 2,4,6-Tribromophenol	10.28	330	93807	72.22	ng	-0.04
44) 2-Fluorobiphenyl	8.83	172	677704	69.96	ng	-0.04
78) Terphenyl-d14	12.55	244	416407	39.74	ng	-0.04
Target Compounds						
10) Phenol	6.15	94	33657	3.250	ng	Qvalue 86
49) Dimethylphthalate	9.22	163	175480	14.055	ng	99
70) Phenanthrene	10.99	178	41765	3.424	ng	97
74) Fluoranthene	12.17	202	93419	7.817	ng	95
77) Pyrene	12.39	202	85018	4.861	ng	99
80) Benzo(a)anthracene	13.57	228	44210	3.198	ng	97
82) Chrysene	13.62	228	47607	3.527	ng	94
87) Benzo(b)fluoranthene	14.58	252	52474m	5.019	ng	
88) Benzo(k)fluoranthene	14.60	252	20391m	2.047	ng	
89) Benzo(a)pyrene	14.88	252	36854	3.852	ng	# 95
91) Benzo(g,h,i)perylene	16.51	276	16885	2.052	ng	96

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

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