

Data Path : Z:\HPCHEM1\BNA F\DATA\BF081716\
 Data File : BF089768.D
 Acq On : 17 Aug 2016 17:40
 Operator : UM/SJ
 Sample : H4476-04
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LOCATION-19A

Manual Integrations
 APPROVED

sohil
 8/18/2016 5:59:17 PM

Quant Time: Aug 17 18:55:51 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081616.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 16 19:45:04 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	604995	20.00	ng	0.00
21) Naphthalene-d8	7.99	136	2393859	20.00	ng	0.00
38) Acenaphthene-d10	9.74	164	1192348	20.00	ng	0.00
63) Phenanthrene-d10	11.21	188	2180056	20.00	ng	0.00
75) Chrysene-d12	13.87	240	2014586	20.00	ng	-0.02
86) Perylene-d12	15.35	264	1681116	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.28	112	2339100	64.51	ng	0.00
7) Phenol-d6	6.33	99	1884199	40.85	ng	0.00
23) Nitrobenzene-d5	7.27	82	3924976	100.12	ng	0.00
41) 2,4,6-Tribromophenol	10.52	330	1473079	127.70	ng	0.00
44) 2-Fluorobiphenyl	9.07	172	6500752	87.48	ng	0.00
78) Terphenyl-d14	12.82	244	8713826	129.22	ng	0.01
Target Compounds						
32) Benzoic acid	7.67	122	159741m	5.22	ng	Qvalue
69) Pentachlorophenol	11.01	266	35791	2.29	ng	95
73) Di-n-butylphthalate	11.78	149	1044156	8.09	ng	99
74) Fluoranthene	12.40	202	300545	2.79	ng	95
77) Pyrene	12.63	202	281415	2.13	ng	99
79) Butylbenzylphthalate	13.29	149	195005	2.95	ng	# 85
82) Chrysene	13.90	228	224839m	2.13	ng	
83) Bis(2-ethylhexyl)phthalate	13.90	149	504872	5.77	ng	98

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

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