

Data Path : Z:\HPCHEM1\BNA F\DATA\BF112315\
 Data File : BF083223.D
 Acq On : 24 Nov 2015 00:34
 Operator : UM/IZ
 Sample : G4496-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 A17-COMP

Manual Integrations
 APPROVED

Mmdadoda
 11/24/2015 1:20:10 PM

Quant Time: Nov 24 06:45:31 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF112115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Nov 22 09:22:46 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.64	152	210386	20.00	ng	-0.02
21) Naphthalene-d8	7.93	136	774019	20.00	ng	-0.02
38) Acenaphthene-d10	9.68	164	349117	20.00	ng	-0.02
63) Phenanthrene-d10	11.15	188	507385	20.00	ng	-0.02
75) Chrysene-d12	13.78	240	410266	20.00	ng	-0.02
86) Perylene-d12	15.14	264	303766	20.00	ng	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.26	112	1839890	132.22	ng	-0.02
7) Phenol-d6	6.32	99	2392502	132.88	ng	-0.02
23) Nitrobenzene-d5	7.21	82	1368836	80.81	ng	-0.02
41) 2,4,6-Tribromophenol	10.47	330	298083	83.46	ng	-0.02
44) 2-Fluorobiphenyl	9.02	172	2326050	92.91	ng	-0.01
78) Terphenyl-d14	12.74	244	1398093	80.25	ng	-0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.33	94	55374	2.54	ng	94
49) Dimethylphthalate	9.42	163	576276	21.44	ng	# 97
56) 2,4-Dinitrotoluene	9.68	165	46956	6.14	ng	# 10
74) Fluoranthene	12.35	202	96234	3.22	ng	95
77) Pyrene	12.58	202	87948	3.14	ng	98
80) Benzo(a)anthracene	13.77	228	54940	2.17	ng	100
82) Chrysene	13.81	228	52613m	2.24	ng	
87) Benzo(b)fluoranthene	14.78	252	68290m	3.29	ng	
89) Benzo(a)pyrene	15.09	252	38717	2.26	ng	# 88

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

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