

Data Path : Z:\HPCHEM1\BNA F\DATA\BF122015\
 Data File : BF083966.D
 Acq On : 19 Dec 2015 20:39
 Operator : UM/SJ
 Sample : G4869-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LTCWC-04

Manual Integrations
 APPROVED

apatel
 12/22/2015 12:00:50 PM

Quant Time: Dec 21 03:55:52 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121815.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 18 14:23:22 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	71482	20.00	ng	-0.02
21) Naphthalene-d8	8.13	136	292512	20.00	ng	-0.02
38) Acenaphthene-d10	9.88	164	136064	20.00	ng	-0.03
63) Phenanthrene-d10	11.37	188	253414	20.00	ng	-0.02
75) Chrysene-d12	14.00	240	186782	20.00	ng	-0.03
86) Perylene-d12	15.44	264	146260	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	466392	102.11	ng	-0.01
7) Phenol-d6	6.50	99	619104	110.73	ng	-0.01
23) Nitrobenzene-d5	7.41	82	371252	72.44	ng	-0.02
41) 2,4,6-Tribromophenol	10.67	330	151507	101.07	ng	-0.03
44) 2-Fluorobiphenyl	9.21	172	628015	62.10	ng	-0.03
78) Terphenyl-d14	12.95	244	491955	59.71	ng	-0.03
Target Compounds						Qvalue
49) Dimethylphthalate	9.61	163	163529	14.32	ng	# 91
70) Phenanthrene	11.39	178	59329	3.87	ng	99
74) Fluoranthene	12.58	202	96044	6.29	ng	95
77) Pyrene	12.81	202	81446	3.80	ng	99
80) Benzo(a)anthracene	14.00	228	37947m	3.30	ng	
82) Chrysene	14.03	228	27376m	2.47	ng	
87) Benzo(b)fluoranthene	15.03	252	30775m	2.89	ng	
89) Benzo(a)pyrene	15.38	252	23568	2.68	ng	95

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

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