

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111414\
 Data File : BF075558.D
 Acq On : 15 Nov 2014 23:20
 Operator : TP / JJ
 Sample : F4672-09RE
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 IMPORTED-FILL-C2RE

Manual Integrations
 APPROVED

mohammad
 11/17/2014 7:38:01 PM

Quant Time: Nov 17 00:39:54 2014
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF111214.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 17 00:31:54 2014
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	55670	20.00	ng	0.00
21) Naphthalene-d8	9.13	136	257438	20.00	ng	0.00
38) Acenaphthene-d10	11.32	164	135628	20.00	ng	0.00
63) Phenanthrene-d10	13.16	188	228231	20.00	ng	0.00
75) Chrysene-d12	16.46	240	255688	20.00	ng	-0.01
86) Perylene-d12	18.23	264	251009	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.84	112	70136	22.26	ng	0.00
7) Phenol-d6	7.10	99	203920	53.81	ng	0.00
23) Nitrobenzene-d5	8.24	82	129976	37.02	ng	0.00
41) 2,4,6-Tribromophenol	12.29	330	6808	5.99	ng	-0.01
44) 2-Fluorobiphenyl	10.48	172	282365	37.62	ng	0.00
78) Terphenyl-d14	15.16	244	533616	56.18	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	10.97	163	97690	10.54	ng	99
70) Phenanthrene	13.19	178	54988	4.58	ng	98
74) Fluoranthene	14.67	202	73758	5.73	ng	99
77) Pyrene	14.95	202	67849	4.56	ng	97
80) Benzo(a)anthracene	16.45	228	32971m	2.45	ng	
82) Chrysene	16.49	228	34030m	2.93	ng	
87) Benzo(b)fluoranthene	17.76	252	41073m	3.06	ng	
89) Benzo(a)pyrene	18.16	252	26946	2.24	ng	# 84

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

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