

Data Path : Z:\HPCHEM1\BNA F\DATA\BF111414\
 Data File : BF075598.D
 Acq On : 16 Nov 2014 23:57
 Operator : TP / JJ
 Sample : F4738-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S-3

Manual Integrations
 APPROVED

mohammad
 11/17/2014 7:40:13 PM

Quant Time: Nov 17 07:46:12 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 05:54:27 2014
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	26072	20.00	ng	0.00
21) Naphthalene-d8	9.13	136	108700	20.00	ng	0.00
38) Acenaphthene-d10	11.32	164	55111	20.00	ng	0.00
63) Phenanthrene-d10	13.17	188	97606	20.00	ng	0.00
75) Chrysene-d12	16.46	240	103533	20.00	ng	-0.01
86) Perylene-d12	18.20	264	100472	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.85	112	90141	61.08	ng	0.00
7) Phenol-d6	7.10	99	106051	59.76	ng	-0.01
23) Nitrobenzene-d5	8.24	82	64234	43.32	ng	0.00
41) 2,4,6-Tribromophenol	12.30	330	29093	63.03	ng	0.00
44) 2-Fluorobiphenyl	10.48	172	116833	38.31	ng	0.00
78) Terphenyl-d14	15.16	244	117104	30.45	ng	0.00
Target Compounds						
74) Fluoranthene	14.68	202	11514	2.09	ng	Qvalue 91
79) Butylbenzylphthalate	15.76	149	7582	2.24	ng	# 66
83) Bis(2-ethylhexyl)phthalate	16.48	149	80903	15.19	ng	# 99
87) Benzo(b)fluoranthene	17.73	252	11298m	2.10	ng	

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

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