

Data Path : Z:\HPCHEM1\BNA F\DATA\BF101416\
 Data File : BF090599.D
 Acq On : 15 Oct 2016 10:44
 Operator : UM/SJ
 Sample : H5228-02 5X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 6

Manual Integrations
 APPROVED

sohil
 10/17/2016 6:38:03 PM

Quant Time: Oct 17 01:48:14 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF101316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 14 12:44:45 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.92	152	183086	20.00	ng	0.00
21) Naphthalene-d8	8.20	136	740272	20.00	ng	-0.01
38) Acenaphthene-d10	9.96	164	347721	20.00	ng	-0.01
63) Phenanthrene-d10	11.45	188	431975	20.00	ng	-0.01
75) Chrysene-d12	14.10	240	406955	20.00	ng	0.00
86) Perylene-d12	15.56	264	335832	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.51	112	236127	23.64	ng	-0.01
7) Phenol-d6	6.54	99	334519	22.54	ng	-0.01
23) Nitrobenzene-d5	7.48	82	199260	14.95	ng	-0.01
41) 2,4,6-Tribromophenol	10.75	330	39354	12.69	ng	-0.01
44) 2-Fluorobiphenyl	9.29	172	300643	14.25	ng	0.00
78) Terphenyl-d14	13.03	244	204299	11.69	ng	-0.01
Target Compounds						
49) Dimethylphthalate	9.67	163	106892	4.74	ng	Qvalue # 98
70) Phenanthrene	11.47	178	118329	5.13	ng	98
74) Fluoranthene	12.66	202	301889	13.02	ng	90
77) Pyrene	12.89	202	287408	10.66	ng	98
80) Benzo(a)anthracene	14.09	228	160986m	6.95	ng	
82) Chrysene	14.12	228	170364m	7.63	ng	
85) Indeno(1,2,3-cd)pyrene	17.00	276	66523	5.15	ng	97
87) Benzo(b)fluoranthene	15.13	252	205301m	9.34	ng	
88) Benzo(k)fluoranthene	15.15	252	75448m	3.19	ng	
89) Benzo(a)pyrene	15.49	252	126293	6.28	ng	# 94
91) Benzo(g,h,i)perylene	17.44	276	68961	4.71	ng	93

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

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