

Data Path : Z:\HPCHEM1\BNA F\DATA\BF101716\
 Data File : BF090623.D
 Acq On : 17 Oct 2016 22:25
 Operator : UM/SJ
 Sample : H5228-02 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 6

Manual Integrations
 APPROVED

SOHIL
 10/18/2016 6:05:55 PM

Quant Time: Oct 18 01:50:21 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF101316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 17 19:19:58 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.91	152	216621	20.00	ng	0.00
21) Naphthalene-d8	8.20	136	866622	20.00	ng	0.00
38) Acenaphthene-d10	9.95	164	402560	20.00	ng	-0.01
63) Phenanthrene-d10	11.43	188	513969	20.00	ng	-0.01
75) Chrysene-d12	14.09	240	528262	20.00	ng	0.00
86) Perylene-d12	15.55	264	411327	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	288811	24.44	ng	-0.01
7) Phenol-d6	6.53	99	390640	22.25	ng	-0.01
23) Nitrobenzene-d5	7.47	82	238416	15.28	ng	-0.01
41) 2,4,6-Tribromophenol	10.74	330	58549	16.31	ng	-0.01
44) 2-Fluorobiphenyl	9.27	172	377328	15.44	ng	0.00
78) Terphenyl-d14	13.02	244	273676	12.06	ng	-0.01
Target Compounds						
49) Dimethylphthalate	9.66	163	123441	4.73	ng	Qvalue # 97
70) Phenanthrene	11.46	178	146512	5.34	ng	97
74) Fluoranthene	12.66	202	387225	14.03	ng	95
77) Pyrene	12.89	202	365822	10.46	ng	97
80) Benzo(a)anthracene	14.08	228	200312	6.66	ng	95
82) Chrysene	14.11	228	227724m	7.86	ng	
85) Indeno(1,2,3-cd)pyrene	16.99	276	84426	5.04	ng	97
87) Benzo(b)fluoranthene	15.12	252	284392m	10.57	ng	
88) Benzo(k)fluoranthene	15.14	252	84577m	2.92	ng	
89) Benzo(a)pyrene	15.48	252	160991	6.53	ng	99
91) Benzo(g,h,i)perylene	17.42	276	79602	4.44	ng	97

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

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