

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF090816\
 Data File : BF090028.D
 Acq On : 8 Sep 2016 16:57
 Operator : UM/SJ
 Sample : H4704-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-1-4.0-5.0

Manual Integrations
 APPROVED

Sohil
 9/9/2016 8:39:49 AM

Quant Time: Sep 09 04:56:55 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF083116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 08 16:07:52 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.59	152	194457	20.00	ng	-0.01
21) Naphthalene-d8	7.88	136	808940	20.00	ng	-0.01
38) Acenaphthene-d10	9.63	164	393465	20.00	ng	0.00
63) Phenanthrene-d10	11.10	188	727622	20.00	ng	-0.01
75) Chrysene-d12	13.71	240	511297	20.00	ng	-0.01
86) Perylene-d12	15.05	264	449465	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.18	112	1125271	92.62	ng	0.01
7) Phenol-d6	6.25	99	1547514	104.83	ng	0.00
23) Nitrobenzene-d5	7.16	82	818781	58.70	ng	-0.01
41) 2,4,6-Tribromophenol	10.41	330	342156	88.14	ng	-0.01
44) 2-Fluorobiphenyl	8.97	172	1742284	72.69	ng	0.00
78) Terphenyl-d14	12.69	244	1325123	64.02	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.36	163	596912	20.99	ng	100
70) Phenanthrene	11.12	178	249601	6.89	ng	97
71) Anthracene	11.18	178	83947	2.28	ng	98
74) Fluoranthene	12.30	202	526960	13.88	ng	94
77) Pyrene	12.53	202	468789	13.00	ng	99
80) Benzo(a)anthracene	13.70	228	276316	8.82	ng	98
82) Chrysene	13.74	228	202086m	6.91	ng	
85) Indeno(1,2,3-cd)pyrene	16.26	276	106540	4.93	ng	98
87) Benzo(b)fluoranthene	14.70	252	259692m	9.22	ng	
88) Benzo(k)fluoranthene	14.71	252	124724m	5.22	ng	
89) Benzo(a)pyrene	15.01	252	202609	8.40	ng	98
91) Benzo(g,h,i)perylene	16.62	276	94001	5.28	ng	# 94

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

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