

Data Path : Z:\HPCHEM1\BNA F\DATA\BF110716\
 Data File : BF091074.D
 Acq On : 7 Nov 2016 23:34
 Operator : UM/SJ
 Sample : H5509-17DL 150X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S-1DL

Manual Integrations
 APPROVED

sohil
 11/8/2016 4:32:35 PM

Quant Time: Nov 08 01:27:36 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 08 00:06:22 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.67	152	112951	20.00	ng	0.00
21) Naphthalene-d8	7.96	136	423894	20.00	ng	0.00
38) Acenaphthene-d10	9.71	164	210975	20.00	ng	0.00
63) Phenanthrene-d10	11.20	188	332844	20.00	ng	0.00
75) Chrysene-d12	13.83	240	353359	20.00	ng	0.00
86) Perylene-d12	15.21	264	322014	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.29	112	3761	0.55	ng	0.03
7) Phenol-d6	6.35	99	6329	0.68	ng	0.02
23) Nitrobenzene-d5	7.25	82	788	0.10	ng	0.01
41) 2,4,6-Tribromophenol	10.51	330	833	0.44	ng	0.00
44) 2-Fluorobiphenyl	9.04	172	7765	0.63	ng	-0.01
78) Terphenyl-d14	12.77	244	15843	1.12	ng	-0.01
Target Compounds						Qvalue
54) Dibenzofuran	9.92	168	32714	2.12	ng	94
57) Fluorene	10.26	166	38961	3.09	ng	99
70) Phenanthrene	11.22	178	350893	19.83	ng	97
71) Anthracene	11.26	178	76665	4.08	ng	96
74) Fluoranthene	12.41	202	434608	23.68	ng	87
77) Pyrene	12.62	202	345181	14.92	ng	97
80) Benzo(a)anthracene	13.81	228	202635	10.10	ng	99
82) Chrysene	13.85	228	143022m	7.23	ng	
85) Indeno(1,2,3-cd)pyrene	16.51	276	59891	3.65	ng	95
87) Benzo(b)fluoranthene	14.83	252	204518m	9.36	ng	
88) Benzo(k)fluoranthene	14.85	252	66961m	3.50	ng	
89) Benzo(a)pyrene	15.15	252	115658	6.08	ng	# 93
91) Benzo(a,h,i)perylene	16.89	276	49239	3.31	ng	93

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

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