

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090718\
 Data File : BF108858.D
 Acq On : 7 Sep 2018 14:11
 Operator : JU/SJ
 Sample : J4774-01 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OK-03-090618

Manual Integrations
 APPROVED

Sohil
 9/10/2018 10:39:18 AM

Quant Time: Sep 07 14:46:54 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF090518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 05 18:03:31 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.74	152	266103	20.00	ng	0.00
21) Naphthalene-d8	8.02	136	1044452	20.00	ng	0.00
38) Acenaphthene-d10	9.77	164	499282	20.00	ng	0.00
63) Phenanthrene-d10	11.24	188	819344	20.00	ng	0.00
75) Chrysene-d12	13.87	240	591933	20.00	ng	0.00
86) Perylene-d12	15.28	264	556008	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	132344	8.24	ng	0.00
7) Phenol-d6	6.36	99	176850	8.56	ng	0.00
23) Nitrobenzene-d5	7.29	82	103324	6.19	ng	-0.01
41) 2,4,6-Tribromophenol	10.55	330	28431	5.96	ng	0.00
44) 2-Fluorobiphenyl	9.09	172	211906	7.24	ng	0.00
78) Terphenyl-d14	12.82	244	161360	6.36	ng	0.00
Target Compounds						
70) Phenanthrene	11.27	178	263009	6.722	ng	98
74) Fluoranthene	12.45	202	390915	10.091	ng	98
77) Pyrene	12.68	202	387815	8.514	ng	99
80) Benzo(a)anthracene	13.86	228	186204	4.908	ng	# 92
82) Chrysene	13.89	228	174056	4.739	ng	97
85) Indeno(1,2,3-cd)pyrene	16.62	276	79140	2.435	ng	93
87) Benzo(b)fluoranthene	14.88	252	205309m	6.791	ng	
88) Benzo(k)fluoranthene	14.90	252	80644m	2.896	ng	
89) Benzo(a)pyrene	15.21	252	147031	5.390	ng	96
91) Benzo(g,h,i)perylene	17.03	276	72417	3.009	ng	96

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

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