

Data Path : U:\HPCHEM1\BNA F\DATA\BF012518\
 Data File : BF102461.D
 Acq On : 26 Jan 2018 9:41
 Operator : SJ/JU
 Sample : J1289-15DL 5X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-52-13.5-14.0DL

Manual Integrations
 APPROVED

Sohil
 1/26/2018 4:04:29 PM

Quant Time: Jan 26 12:32:20 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF012218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 25 13:44:56 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	133264	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	537582	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	218214	20.00	ng	0.00
63) Phenanthrene-d10	11.24	188	333765	20.00	ng	0.00
75) Chrysene-d12	13.88	240	260083	20.00	ng	0.00
86) Perylene-d12	15.30	264	224217	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	187026	21.28	ng	0.00
7) Phenol-d6	6.35	99	228595	21.57	ng	-0.02
23) Nitrobenzene-d5	7.28	82	127802	13.66	ng	-0.01
41) 2,4,6-Tribromophenol	10.55	330	32462	15.01	ng	0.00
44) 2-Fluorobiphenyl	9.07	172	219160	14.77	ng	0.00
78) Terphenyl-d14	12.82	244	163858	14.20	ng	0.00
Target Compounds						
51) Acenaphthene	9.79	154	86095	6.239	ng	98
54) Dibenzofuran	9.96	168	84338	4.516	ng	# 97
57) Fluorene	10.30	166	172673	11.668	ng	100
70) Phenanthrene	11.26	178	767011	39.437	ng	99
71) Anthracene	11.32	178	174671	8.799	ng	98
74) Fluoranthene	12.45	202	637790	32.157	ng	98
77) Pyrene	12.68	202	554189	27.560	ng	100
79) Butylbenzylphthalate	13.29	149	42027	4.200	ng	98
80) Benzo(a)anthracene	13.87	228	204211	12.753	ng	98
82) Chrysene	13.90	228	197463	12.144	ng	97
83) Bis(2-ethylhexyl)phthalate	13.85	149	72610	5.399	ng	99
85) Indeno(1,2,3-cd)pyrene	16.70	276	51154	3.809	ng	96
87) Benzo(b)fluoranthene	14.90	252	167834m	11.549	ng	
88) Benzo(k)fluoranthene	14.92	252	46992m	3.423	ng	
89) Benzo(a)pyrene	15.24	252	120131	9.166	ng	# 95
91) Benzo(g,h,i)perylene	17.12	276	47868	4.566	ng	# 86

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

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