

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041218\
 Data File : BF104451.D
 Acq On : 12 Apr 2018 15:21
 Operator : JU/SJ
 Sample : J2162-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EO-01-041118-A

Manual Integrations
 APPROVED

Sohil
 4/13/2018 4:44:00 PM

Quant Time: Apr 13 10:07:17 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 12 17:07:03 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	140644	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	556258	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	232474	20.00	ng	0.00
63) Phenanthrene-d10	11.34	188	348529	20.00	ng	0.00
75) Chrysene-d12	13.99	240	263765	20.00	ng	0.00
86) Perylene-d12	15.46	264	214942	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	913619	99.33	ng	0.01
7) Phenol-d6	6.45	99	1089626	96.41	ng	0.00
23) Nitrobenzene-d5	7.37	82	689049	80.89	ng	0.00
41) 2,4,6-Tribromophenol	10.64	330	223727	92.77	ng	0.00
44) 2-Fluorobiphenyl	9.17	172	1006714	68.41	ng	0.00
78) Terphenyl-d14	12.93	244	716180	61.90	ng	0.00
Target Compounds						
48) Acenaphthylene	9.71	152	82581	3.412	ng	99
49) Dimethylphthalate	9.56	163	95922	5.232	ng	99
70) Phenanthrene	11.36	178	407989	21.020	ng	99
71) Anthracene	11.41	178	79511	4.030	ng	98
74) Fluoranthene	12.56	202	602816	29.726	ng	97
77) Pyrene	12.79	202	670293	34.284	ng	100
80) Benzo(a)anthracene	13.97	228	302401m	19.191	ng	
82) Chrysene	14.01	228	342876	21.184	ng	98
83) Bis(2-ethylhexyl)phthalate	13.96	149	30931	2.611	ng	99
85) Indeno(1,2,3-cd)pyrene	16.91	276	119436m	8.687	ng	
87) Benzo(b)fluoranthene	15.03	252	332093m	24.463	ng	
88) Benzo(k)fluoranthene	15.06	252	85276m	6.654	ng	
89) Benzo(a)pyrene	15.39	252	219089	18.037	ng	97
90) Dibenzo(a,h)anthracene	16.92	278	32172	3.225	ng	# 89
91) Benzo(a,h,i)perylene	17.34	276	117689	12.177	ng	96

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

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