

Data Path : U:\HPCHEM1\BNA F\DATA\BF011118\
 Data File : BF102023.D
 Acq On : 11 Jan 2018 17:25
 Operator : SJ/JU
 Sample : J1081-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EPE-121-1(0-5)

Manual Integrations
 APPROVED

Sohil
 1/12/2018 10:37:19 AM

Quant Time: Jan 12 00:04:17 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF010918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 11 12:53:54 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	221605	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	858121	20.00	ng	0.00
38) Acenaphthene-d10	9.76	164	346190	20.00	ng	0.00
63) Phenanthrene-d10	11.24	188	503010	20.00	ng	0.00
75) Chrysene-d12	13.87	240	318001	20.00	ng	0.00
86) Perylene-d12	15.30	264	392510	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	1485929	94.68	ng	0.01
7) Phenol-d6	6.36	99	1759394	93.96	ng	0.00
23) Nitrobenzene-d5	7.29	82	1123602	76.94	ng	0.00
41) 2,4,6-Tribromophenol	10.55	330	276729	91.60	ng	0.00
44) 2-Fluorobiphenyl	9.09	172	1619133	73.07	ng	0.00
78) Terphenyl-d14	12.83	244	982389	64.14	ng	0.00
Target Compounds						
10) Phenol	6.37	94	76740	3.627	ng	97
48) Acenaphthylene	9.62	152	205402	5.455	ng	97
49) Dimethylphthalate	9.48	163	259565	9.346	ng	99
70) Phenanthrene	11.26	178	234220	7.971	ng	98
71) Anthracene	11.32	178	66520	2.232	ng	97
74) Fluoranthene	12.45	202	817264	28.271	ng	98
77) Pyrene	12.68	202	688413	24.491	ng	98
80) Benzo(a)anthracene	13.86	228	396478m	19.541	ng	
82) Chrysene	13.90	228	359615	16.998	ng	98
85) Indeno(1,2,3-cd)pyrene	16.67	276	305717	19.854	ng	98
87) Benzo(b)fluoranthene	14.89	252	637610m	24.913	ng	
88) Benzo(k)fluoranthene	14.92	252	167030m	6.765	ng	
89) Benzo(a)pyrene	15.24	252	431163	18.722	ng	98
90) Dibenzo(a,h)anthracene	16.68	278	73001	3.972	ng	# 90
91) Benzo(a,h,i)perylene	17.09	276	275621	14.888	ng	95

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

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