

Data Path : U:\HPCHEM1\BNA F\DATA\BF011118\
 Data File : BF102022.D
 Acq On : 11 Jan 2018 16:59
 Operator : SJ/JU
 Sample : J1081-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EPE-106-1(0-5)

Manual Integrations
 APPROVED

Sohil
 1/12/2018 10:37:16 AM

Quant Time: Jan 11 17:36:29 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	189669	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	723630	20.00	ng	0.00
38) Acenaphthene-d10	9.76	164	280269	20.00	ng	0.00
63) Phenanthrene-d10	11.24	188	398186	20.00	ng	0.00
75) Chrysene-d12	13.88	240	301967	20.00	ng	0.00
86) Perylene-d12	15.30	264	345257	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	1090406	81.18	ng	0.00
7) Phenol-d6	6.36	99	1395032	87.05	ng	0.00
23) Nitrobenzene-d5	7.29	82	889832	72.26	ng	0.00
41) 2,4,6-Tribromophenol	10.55	330	173853	71.08	ng	0.00
44) 2-Fluorobiphenyl	9.09	172	1278599	71.27	ng	0.00
78) Terphenyl-d14	12.83	244	795756	54.71	ng	0.00
Target Compounds						
10) Phenol	6.37	94	77942	4.304	ng	98
48) Acenaphthylene	9.62	152	386546	12.679	ng	100
49) Dimethylphthalate	9.48	163	209564	9.321	ng	99
54) Dibenzofuran	9.96	168	112251	4.420	ng	96
57) Fluorene	10.30	166	84695	4.824	ng	100
70) Phenanthrene	11.27	178	1452306	62.440	ng	99
71) Anthracene	11.32	178	303660	12.873	ng	98
72) Carbazole	11.47	167	213805	9.221	ng	100
74) Fluoranthene	12.46	202	1733734	75.761	ng	99
77) Pyrene	12.69	202	1445206	54.144	ng	100
80) Benzo(a)anthracene	13.87	228	834228m	43.300	ng	
82) Chrysene	13.90	228	820352	40.835	ng	98
85) Indeno(1,2,3-cd)pyrene	16.69	276	553357	37.845	ng	99
87) Benzo(b)fluoranthene	14.90	252	1165261m	51.762	ng	
88) Benzo(k)fluoranthene	14.92	252	413217m	19.028	ng	
89) Benzo(a)pyrene	15.24	252	744786	36.766	ng	# 94
90) Dibenzo(a,h)anthracene	16.70	278	145008	8.970	ng	# 88
91) Benzo(g,h,i)perylene	17.11	276	527226	32.376	ng	95

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

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