

Data Path : Z:\HPCHEM1\BNA F\DATA\BF012018\
 Data File : BF102274.D
 Acq On : 20 Jan 2018 19:02
 Operator : SJ/JU
 Sample : J1210-07
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 R-4220

Manual Integrations
 APPROVED

Sohil
 1/22/2018 5:26:00 PM

Quant Time: Jan 22 03:27:43 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF010918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 19 13:31:35 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	146400	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	594079	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	241085	20.00	ng	0.00
63) Phenanthrene-d10	11.24	188	347006	20.00	ng	0.00
75) Chrysene-d12	13.87	240	271056	20.00	ng	0.00
86) Perylene-d12	15.30	264	204906	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	985490	95.05	ng	0.00
7) Phenol-d6	6.36	99	1170862	94.66	ng	0.00
23) Nitrobenzene-d5	7.29	82	720785	71.30	ng	-0.01
41) 2,4,6-Tribromophenol	10.55	330	195977	93.15	ng	0.00
44) 2-Fluorobiphenyl	9.08	172	1076175	69.74	ng	0.00
78) Terphenyl-d14	12.82	244	725448	55.57	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.37	94	59596	4.26	ng	95
31) Naphthalene	8.02	128	88095	2.97	ng	99
37) 2-Methylnaphthalene	8.72	142	72378	3.70	ng	99
49) Dimethylphthalate	9.47	163	133177	6.89	ng	99
51) Acenaphthene	9.79	154	91697	5.76	ng	98
54) Dibenzofuran	9.96	168	151061	6.92	ng	100
57) Fluorene	10.30	166	161989	10.73	ng	100
70) Phenanthrene	11.26	178	541610	26.72	ng	99
71) Anthracene	11.31	178	95615	4.65	ng	98
74) Fluoranthene	12.45	202	361808	18.14	ng	96
77) Pyrene	12.67	202	262501	10.96	ng	99
80) Benzo(a)anthracene	13.86	228	77902m	4.50	ng	
82) Chrysene	13.90	228	83409m	4.63	ng	
87) Benzo(b)fluoranthene	14.89	252	62524m	4.68	ng	
89) Benzo(a)pyrene	15.23	252	31977	2.66	ng	# 90

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

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