

Data Path : Z:\HPCHEM1\BNA F\DATA\BF031918\
 Data File : BF103774.D
 Acq On : 19 Mar 2018 23:38
 Operator : JU/SJ
 Sample : J1972-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S-2 COMP

Manual Integrations
 APPROVED

Sohil
 3/20/2018 6:26:55 PM

Quant Time: Mar 20 02:20:07 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF031518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 15 18:31:53 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	143346	20.00	ng	0.00
21) Naphthalene-d8	8.25	136	564980	20.00	ng	0.00
38) Acenaphthene-d10	10.01	164	244398	20.00	ng	0.00
63) Phenanthrene-d10	11.50	188	409235	20.00	ng	0.00
75) Chrysene-d12	14.16	240	310908	20.00	ng	0.00
86) Perylene-d12	15.70	264	269252	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	1165522	123.67	ng	0.02
7) Phenol-d6	6.60	99	1424855	123.58	ng	0.01
23) Nitrobenzene-d5	7.53	82	868684	107.22	ng	0.00
41) 2,4,6-Tribromophenol	10.81	330	308053	146.60	ng	0.01
44) 2-Fluorobiphenyl	9.33	172	1326760	86.60	ng	0.00
78) Terphenyl-d14	13.09	244	1099443	82.08	ng	0.00
Target Compounds						
10) Phenol	6.61	94	35643	2.909	ng	93
49) Dimethylphthalate	9.72	163	194067	10.408	ng	99
56) 2,4-Dinitrotoluene	10.19	165	2640	6.717	ng	# 92
70) Phenanthrene	11.53	178	112796	5.039	ng	98
74) Fluoranthene	12.72	202	199872	8.666	ng	98
77) Pyrene	12.95	202	172509	7.555	ng	98
80) Benzo(a)anthracene	14.14	228	91844	4.667	ng	99
82) Chrysene	14.18	228	84990	4.530	ng	97
85) Indeno(1,2,3-cd)pyrene	17.26	276	46129	2.816	ng	# 91
87) Benzo(b)fluoranthene	15.24	252	113332m	6.662	ng	
89) Benzo(a)pyrene	15.63	252	74742	4.844	ng	97
91) Benzo(a,h,i)perylene	17.74	276	45319	3.487	ng	# 93

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

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