

Data Path : U:\HPCHEM1\BNA F\DATA\BF012618\
 Data File : BF102472.D
 Acq On : 26 Jan 2018 16:54
 Operator : SJ/JU
 Sample : J1020-13 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PL-02-012418-C

Manual Integrations
 APPROVED

Sohil
 1/27/2018 1:46:55 PM

Quant Time: Jan 26 17:25:24 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF012218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 26 16:18:07 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	157713	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	625635	20.00	ng	0.00
38) Acenaphthene-d10	9.76	164	238563	20.00	ng	0.00
63) Phenanthrene-d10	11.24	188	332926	20.00	ng	0.00
75) Chrysene-d12	13.89	240	285969	20.00	ng	0.01
86) Perylene-d12	15.32	264	203046	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	241309	23.20	ng	0.00
7) Phenol-d6	6.36	99	292946	23.36	ng	0.00
23) Nitrobenzene-d5	7.29	82	125480	11.53	ng	0.00
41) 2,4,6-Tribromophenol	10.55	330	30990	13.11	ng	0.00
44) 2-Fluorobiphenyl	9.08	172	280631	17.30	ng	0.00
78) Terphenyl-d14	12.83	244	188518	14.86	ng	0.00
Target Compounds						
57) Fluorene	10.30	166	36480	2.255	ng	96
70) Phenanthrene	11.27	178	213765	11.019	ng	98
71) Anthracene	11.32	178	62218	3.142	ng	98
74) Fluoranthene	12.46	202	274903	13.895	ng	99
77) Pyrene	12.69	202	279668	12.649	ng	99
80) Benzo(a)anthracene	13.88	228	129801	7.372	ng	92
82) Chrysene	13.92	228	123592	6.913	ng	98
85) Indeno(1,2,3-cd)pyrene	16.73	276	37061	2.510	ng	96
87) Benzo(b)fluoranthene	14.91	252	110333m	8.384	ng	
88) Benzo(k)fluoranthene	14.93	252	42153m	3.390	ng	
89) Benzo(a)pyrene	15.26	252	81331	6.852	ng	# 83
91) Benzo(a,h,i)perylene	17.16	276	36578	3.853	ng	# 79

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

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