

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032618\
 Data File : BF103963.D
 Acq On : 27 Mar 2018 9:00
 Operator : JU/SJ
 Sample : J2040-05 10X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MS-3

Manual Integrations
 APPROVED

Sohil
 3/27/2018 2:16:25 PM

Quant Time: Mar 27 12:56:47 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF031518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 23 13:26:17 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	126171	20.00	ng	0.00
21) Naphthalene-d8	8.26	136	498484	20.00	ng	0.00
38) Acenaphthene-d10	10.02	164	217382	20.00	ng	0.00
63) Phenanthrene-d10	11.51	188	349591	20.00	ng	0.00
75) Chrysene-d12	14.16	240	248197	20.00	ng	0.00
86) Perylene-d12	15.70	264	231158	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	82009	9.89	ng	0.00
7) Phenol-d6	6.59	99	103766	10.22	ng	-0.01
23) Nitrobenzene-d5	7.53	82	57967	8.11	ng	-0.01
41) 2,4,6-Tribromophenol	10.80	330	19501	10.43	ng	0.00
44) 2-Fluorobiphenyl	9.33	172	127096	9.33	ng	0.00
78) Terphenyl-d14	13.09	244	102697	9.60	ng	0.00
Target Compounds						
70) Phenanthrene	11.53	178	152364	7.967	ng	98
71) Anthracene	11.58	178	45767	2.356	ng	99
74) Fluoranthene	12.73	202	179834	9.128	ng	97
77) Pyrene	12.96	202	140388	7.702	ng	99
80) Benzo(a)anthracene	14.15	228	71040	4.522	ng	99
82) Chrysene	14.19	228	55026	3.674	ng	97
87) Benzo(b)fluoranthene	15.24	252	66773m	4.572	ng	
89) Benzo(a)pyrene	15.63	252	42196	3.186	ng	# 97

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

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