

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072318\
 Data File : BF107585.D
 Acq On : 23 Jul 2018 13:57
 Operator : JU/SJ
 Sample : J4062-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-4

Manual Integrations
 APPROVED

Sohil
 7/24/2018 5:25:42 PM

Quant Time: Jul 24 11:21:21 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF072018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 20 16:29:27 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	331137	20.00	ng	0.00
21) Naphthalene-d8	8.25	136	1278439	20.00	ng	0.00
38) Acenaphthene-d10	10.02	164	543616	20.00	ng	0.00
63) Phenanthrene-d10	11.51	188	943682	20.00	ng	0.00
75) Chrysene-d12	14.16	240	731802	20.00	ng	0.00
86) Perylene-d12	15.69	264	754269	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.61	112	1865353	90.57	ng	0.00
7) Phenol-d6	6.61	99	2257518	91.29	ng	0.00
23) Nitrobenzene-d5	7.54	82	1448910	76.49	ng	-0.01
41) 2,4,6-Tribromophenol	10.81	330	587104	94.97	ng	0.00
44) 2-Fluorobiphenyl	9.33	172	2388125	72.13	ng	0.00
78) Terphenyl-d14	13.09	244	1856802	64.96	ng	0.00
Target Compounds						
10) Phenol	6.62	94	92840	3.192	ng	Qvalue # 65
49) Dimethylphthalate	9.72	163	128267	3.131	ng	99
70) Phenanthrene	11.54	178	217799	4.736	ng	97
71) Anthracene	11.59	178	96715	2.089	ng	99
74) Fluoranthene	12.73	202	429639	8.707	ng	95
77) Pyrene	12.96	202	365789	7.308	ng	97
80) Benzo(a)anthracene	14.15	228	212086	4.945	ng	97
82) Chrysene	14.18	228	199637	4.846	ng	97
85) Indeno(1,2,3-cd)pyrene	17.27	276	76634	2.195	ng	# 91
87) Benzo(b)fluoranthene	15.24	252	220659m	5.345	ng	
88) Benzo(k)fluoranthene	15.27	252	100092m	2.475	ng	
89) Benzo(a)pyrene	15.63	252	158679	4.202	ng	97
91) Benzo(a,h,i)perylene	17.75	276	71536	2.222	ng	# 87

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

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