

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040518\
 Data File : BF104286.D
 Acq On : 5 Apr 2018 22:46
 Operator : JU/SJ
 Sample : J2227-02 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-2

Manual Integrations
 APPROVED

Sohil
 4/6/2018 5:27:04 PM

Quant Time: Apr 06 11:59:02 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 04 18:06:58 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	87359	20.00	ng	0.00
21) Naphthalene-d8	8.23	136	289574	20.00	ng	0.00
38) Acenaphthene-d10	10.00	164	145010	20.00	ng	0.00
63) Phenanthrene-d10	11.50	188	210349	20.00	ng	0.02
75) Chrysene-d12	14.14	240	181531	20.00	ng	0.00
86) Perylene-d12	15.68	264	198993	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.62	112	88640m	16.18	ng	0.03
7) Phenol-d6	6.62	99	137951	20.47	ng	0.02
23) Nitrobenzene-d5	7.53	82	52585	11.11	ng	0.01
41) 2,4,6-Tribromophenol	10.80	330	32525	20.14	ng	0.01
44) 2-Fluorobiphenyl	9.31	172	158322	17.22	ng	0.00
78) Terphenyl-d14	13.07	244	149578	19.03	ng	0.00
Target Compounds						
45) 1,1'-Biphenyl	9.42	154	229451	18.436	ng	99
51) Acenaphthene	10.03	154	140464	16.326	ng	# 70
57) Fluorene	10.56	166	212864	20.538	ng	# 85
65) n-Nitrosodiphenylamine	10.66	169	456819	64.125	ng	# 57
70) Phenanthrene	11.53	178	708766	62.235	ng	# 95
71) Anthracene	11.58	178	80908m	6.801	ng	
74) Fluoranthene	12.72	202	35736	2.952	ng	# 52
77) Pyrene	12.95	202	222794	17.073	ng	# 75
82) Chrysene	14.17	228	106247	9.550	ng	# 55

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

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