

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF032619\
 Data File : BF113316.D
 Acq On : 27 Mar 2019 3:16
 Operator : JU/SJ
 Sample : K2078-03RE 2X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-SF-01-005-BRE

Manual Integrations
 APPROVED

Sohil
 3/27/2019 4:49:58 PM

Quant Time: Mar 27 08:30:30 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF032519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 26 03:32:08 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	172876	20.00	ng	0.00
21) Naphthalene-d8	7.99	136	610995	20.00	ng	0.00
39) Acenaphthene-d10	9.73	164	250495	20.00	ng	0.00
64) Phenanthrene-d10	11.21	188	431384	20.00	ng	0.00
76) Chrysene-d12	13.84	240	427857	20.00	ng	0.00
87) Perylene-d12	15.24	264	388867	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	91084	8.62	ng	0.00
7) Phenol-d6	6.35	99	468864	35.06	ng	-0.01
23) Nitrobenzene-d5	7.26	82	362284	35.19	ng	0.00
42) 2,4,6-Tribromophenol	10.52	330	16036	5.18	ng	0.00
45) 2-Fluorobiphenyl	9.06	172	613949	26.22	ng	0.00
79) Terphenyl-d14	12.79	244	543975	28.02	ng	-0.01
Target Compounds						
50) Dimethylphthalate	9.45	163	44048	2.373	ng	Qvalue # 98
71) Phenanthrene	11.23	178	153999	7.189	ng	98
75) Fluoranthene	12.42	202	193269	7.980	ng	99
78) Pyrene	12.64	202	183335	6.184	ng	99
80) Butylbenzylphthalate	13.26	149	91584	7.009	ng	98
81) Benzo(a)anthracene	13.83	228	89678	3.662	ng	98
83) Chrysene	13.86	228	88702	3.566	ng	97
85) Di-n-octyl phthalate	14.43	149	202725	7.456	ng	# 90
88) Benzo(b)fluoranthene	14.84	252	97874m	4.052	ng	
90) Benzo(a)pyrene	15.18	252	66825	3.120	ng	# 89

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

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