

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071619\
 Data File : BF115609.D
 Acq On : 16 Jul 2019 20:38
 Operator : HP/JU
 Sample : K3622-07 2X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-03-071519-B

Manual Integrations
 APPROVED

mohammad
 7/17/2019 12:06:44 PM

Quant Time: Jul 17 05:47:57 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071219.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 12 14:03:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	144706	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	410412	20.00	ng	0.00
39) Acenaphthene-d10	9.92	164	190140	20.00	ng	-0.01
64) Phenanthrene-d10	11.40	188	378000	20.00	ng	0.00
76) Chrysene-d12	14.04	240	404394	20.00	ng	-0.01
87) Perylene-d12	15.52	264	335628	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	368059	41.60	ng	0.00
7) Phenol-d6	6.50	99	434964	38.75	ng	-0.01
23) Nitrobenzene-d5	7.43	82	218646	30.98	ng	-0.02
42) 2,4,6-Tribromophenol	10.70	330	89850	40.48	ng	-0.01
45) 2-Fluorobiphenyl	9.24	172	400673	36.88	ng	-0.01
79) Terphenyl-d14	12.99	244	591297	26.98	ng	-0.01
Target Compounds						
50) Dimethylphthalate	9.63	163	49383	3.452	ng	99
71) Phenanthrene	11.43	178	89494	4.619	ng	96
75) Fluoranthene	12.62	202	199823	9.759	ng	99
78) Pyrene	12.85	202	258902	7.557	ng	96
81) Benzo(a)anthracene	14.03	228	126551	4.750	ng	92
83) Chrysene	14.07	228	132020	4.936	ng	96
86) Indeno(1,2,3-cd)pyrene	16.99	276	47671	2.098	ng	96
88) Benzo(b)fluoranthene	15.09	252	118091m	5.464	ng	
90) Benzo(a)pyrene	15.45	252	91514	4.927	ng	# 87
92) Benzo(g,h,i)perylene	17.44	276	49422	3.039	ng	# 87

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

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