

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF073119\
 Data File : BF115889.D
 Acq On : 1 Aug 2019 1:38
 Operator : HP/JU
 Sample : K3622-13 2X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OR-03-072919-A

Manual Integrations
 APPROVED

mohammad
 8/1/2019 5:07:23 PM

Quant Time: Aug 01 08:48:35 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 31 15:31:51 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	135247	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	500949	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	234958	20.00	ng	0.00
64) Phenanthrene-d10	11.38	188	388770	20.00	ng	0.00
76) Chrysene-d12	14.03	240	331448	20.00	ng	0.00
87) Perylene-d12	15.50	264	266824	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	338839	41.94	ng	0.00
7) Phenol-d6	6.48	99	446934	43.85	ng	0.00
23) Nitrobenzene-d5	7.41	82	246864	28.45	ng	0.00
42) 2,4,6-Tribromophenol	10.68	330	94201	41.35	ng	0.00
45) 2-Fluorobiphenyl	9.21	172	491409	39.17	ng	0.00
79) Terphenyl-d14	12.96	244	515405	32.77	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.60	163	105253	6.579	ng	99
58) Fluorene	10.44	166	35277	2.552	ng	98
71) Phenanthrene	11.40	178	206240	10.377	ng	99
72) Anthracene	11.46	178	55333	2.751	ng	98
75) Fluoranthene	12.60	202	253936	12.204	ng	98
78) Pyrene	12.83	202	269978	10.806	ng	99
81) Benzo(a)anthracene	14.02	228	102715	4.848	ng	92
83) Chrysene	14.05	228	110386	5.367	ng	98
86) Indeno(1,2,3-cd)pyrene	16.97	276	35988	2.083	ng	97
88) Benzo(b)fluoranthene	15.07	252	96120m	6.230	ng	
90) Benzo(a)pyrene	15.43	252	66633	4.831	ng	# 89
92) Benzo(a,h,i)perylene	17.43	276	37942	3.236	ng	# 94

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

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