

Data Path : Z:\svoasrv\HPCHEM1\BNA F\Data\BF070219\
 Data File : BF115380.D
 Acq On : 3 Jul 2019 00:27
 Operator : HP/JU
 Sample : K3550-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PE-1A

Manual Integrations
 APPROVED

mohammad
 7/3/2019 10:52:06 PM

Quant Time: Jul 08 05:14:35 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF062119.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 28 05:26:43 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.61	152	195566	20.00	ng	0.00
21) Naphthalene-d8	7.90	136	408823	20.00	ng	0.02
39) Acenaphthene-d10	9.69	164	134735m	20.00	ng	0.06
64) Phenanthrene-d10	11.17	188	301108	20.00	ng	0.07
76) Chrysene-d12	13.75	240	448461	20.00	ng	0.03
87) Perylene-d12	15.12	264	462064	20.00	ng	0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.20	112	804079	63.45	ng	0.01
7) Phenol-d6	6.25	99	1027993	66.83	ng	0.01
23) Nitrobenzene-d5	7.17	82	601819	90.56	ng	0.00
42) 2,4,6-Tribromophenol	10.48	330	140430	98.84	ng	0.08
45) 2-Fluorobiphenyl	9.01	172	495749	62.50	ng	0.05
79) Terphenyl-d14	12.72	244	922874	43.75	ng	0.04
Target Compounds						
37) 2-Methylnaphthalene	8.66	142	2930435	216.572	ng	# 93
38) 1-Methylnaphthalene	8.75	142	2076282	160.666	ng	# 98
58) Fluorene	10.24	166	396806m	49.341	ng	
71) Phenanthrene	11.20	178	1652505	101.930	ng	# 94
75) Fluoranthene	12.36	202	112523m	6.956	ng	
78) Pyrene	12.58	202	236319m	6.857	ng	

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

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