

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF071019\
 Data File : BF115486.D
 Acq On : 11 Jul 2019 6:13
 Operator : HP/JU
 Sample : K3716-03
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CONCRETE-3

Manual Integrations
 APPROVED

mohammad
 7/11/2019 5:22:44 PM

Quant Time: Jul 11 13:51:33 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF070519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 10 16:47:05 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	135037	20.00	ng	0.00
21) Naphthalene-d8	8.18	136	430923	20.00	ng	0.00
39) Acenaphthene-d10	9.97	164	160648	20.00	ng	0.03
64) Phenanthrene-d10	11.50	188	118114	20.00	ng	0.08
76) Chrysene-d12	14.11	240	236874	20.00	ng	0.04
87) Perylene-d12	15.57	264	321502	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.51	112	761065	87.08	ng	0.00
7) Phenol-d6	6.52	99	1007224	90.61	ng	0.00
23) Nitrobenzene-d5	7.45	82	612110	83.93	ng	0.00
42) 2,4,6-Tribromophenol	10.77	330	145818	82.09	ng	0.05
45) 2-Fluorobiphenyl	9.27	172	999865	109.21	ng	0.01
79) Terphenyl-d14	13.09	244	408242	35.29	ng	0.08
Target Compounds						
31) Naphthalene	8.20	128	50047	2.338	ng	# 86
37) 2-Methylnaphthalene	8.91	142	191858	13.410	ng	# 94
38) 1-Methylnaphthalene	9.00	142	129015	9.451	ng	# 89
46) 1,1'-Biphenyl	9.37	154	82942	6.567	ng	# 97
50) Dimethylphthalate	9.66	163	99726	8.271	ng	# 75
58) Fluorene	10.49	166	137750m	12.472	ng	
71) Phenanthrene	11.53	178	192634m	31.010	ng	
78) Pyrene	12.97	202	93097m	5.054	ng	
84) Bis(2-ethylhexyl)phthalate	14.09	149	2449916	245.801	ng	# 94

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

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