

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF101619\
 Data File : BF117420.D
 Acq On : 16 Oct 2019 18:13
 Operator : JU
 Sample : K5326-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 IDW-SO-101019

Manual Integrations
 APPROVED

mohammad
 10/18/2019 8:26:35 AM

Quant Time: Oct 17 01:27:37 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF101419.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 14 19:03:29 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	43713	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	174096	20.00	ng	0.00
39) Acenaphthene-d10	9.82	164	92198	20.00	ng	0.00
64) Phenanthrene-d10	11.32	188	158820	20.00	ng	0.00
76) Chrysene-d12	13.96	240	138885	20.00	ng	0.00
87) Perylene-d12	15.42	264	138158	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	376360	132.47	ng	0.00
7) Phenol-d6	6.44	99	488489	129.59	ng	0.00
23) Nitrobenzene-d5	7.36	82	328196	95.56	ng	0.00
42) 2,4,6-Tribromophenol	10.62	330	115961	154.54	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	584073	92.36	ng	0.00
79) Terphenyl-d14	12.90	244	681628	80.01	ng	0.00
Target Compounds						
31) Naphthalene	8.09	128	138089	15.882	ng	99
37) 2-Methylnaphthalene	8.79	142	13465m	2.293	ng	
38) 1-Methylnaphthalene	8.89	142	14724	2.662	ng	97
52) Acenaphthene	9.86	154	10614	2.029	ng	95
71) Phenanthrene	11.34	178	23227	2.474	ng	94
73) Carbazole	11.55	167	75737	8.603	ng	99

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

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