

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081619\
 Data File : BF116335.D
 Acq On : 16 Aug 2019 23:18
 Operator : HP/JU
 Sample : K4377-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RBR-50

Manual Integrations
 APPROVED

mohammad
 8/20/2019 8:37:03 AM

Quant Time: Aug 17 05:18:32 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 07 11:13:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	151328	20.00	ng	-0.03
21) Naphthalene-d8	8.10	136	575802	20.00	ng	-0.03
39) Acenaphthene-d10	9.85	164	290401	20.00	ng	-0.04
64) Phenanthrene-d10	11.33	188	488122	20.00	ng	-0.04
76) Chrysene-d12	13.98	240	299231	20.00	ng	-0.03
87) Perylene-d12	15.44	264	300264	20.00	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	1088111	120.37	ng	-0.02
7) Phenol-d6	6.46	99	1404082	123.11	ng	-0.02
23) Nitrobenzene-d5	7.38	82	911632	91.39	ng	-0.04
42) 2,4,6-Tribromophenol	10.64	330	335330	119.10	ng	-0.04
45) 2-Fluorobiphenyl	9.17	172	1334940	86.10	ng	-0.04
79) Terphenyl-d14	12.92	244	1230173	86.63	ng	-0.04
Target Compounds						
50) Dimethylphthalate	9.56	163	313533	15.857	ng	99
71) Phenanthrene	11.36	178	59558	2.387	ng	99
75) Fluoranthene	12.55	202	122811	4.701	ng	99
78) Pyrene	12.78	202	107540	4.768	ng	97
83) Chrysene	14.00	228	47116	2.537	ng	97
88) Benzo(b)fluoranthene	15.02	252	49975m	2.878	ng	
90) Benzo(a)pyrene	15.39	252	32312	2.082	ng	100

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

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