

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN070519\
 Data File : BN006721.D
 Acq On : 05 Jul 2019 18:17
 Operator : HP/JU
 Sample : K3558-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PST-015-B229-062519

Manual Integrations
 APPROVED

mohammad
 7/8/2019 2:15:59 PM

Quant Time: Jul 05 23:29:38 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN070219.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 05 05:30:28 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	2591	0.40	ng	-0.02
7) Naphthalene-d8	10.38	136	10148	0.40	ng	-0.01
13) Acenaphthene-d10	14.24	164	6323	0.40	ng	-0.02
19) Phenanthrene-d10	17.01	188	14795	0.40	ng	-0.01
27) Chrysene-d12	21.23	240	14790	0.40	ng	-0.03
34) Perylene-d12	23.46	264	16593	0.40	ng	-0.05
System Monitoring Compounds						
4) 2-Fluorophenol	5.23	112	1294	0.18	ng	0.00
5) Phenol-d6	6.81	99	1704	0.19	ng	-0.02
8) Nitrobenzene-d5	8.81	82	960	0.12	ng	0.01
11) 2-Methylnaphthalene-d10	11.98	152	3153	0.21	ng	-0.01
14) 2,4,6-Tribromophenol	15.78	330	585	0.19	ng	-0.01
15) 2-Fluorobiphenyl	12.86	172	4429	0.18	ng	-0.02
25) Fluoranthene-d10	19.06	212	8546	0.20	ng	-0.02
29) Terphenyl-d14	19.66	244	6095	0.18	ng	-0.02
Target Compounds						
23) Phenanthrene	17.06	178	1766	0.041	ng	# 95
26) Fluoranthene	19.09	202	2025	0.040	ng	# 63
28) Pyrene	19.45	202	2896	0.049	ng	# 97
30) Benzo(a)anthracene	21.22	228	1072	0.021	ng	# 74
31) Chrysene	21.27	228	1607	0.031	ng	# 80
32) Bis(2-ethylhexyl)phthalate	21.13	149	4398	0.029	ng	99
35) Benzo(b)fluoranthene	22.81	252	1442m	0.027	ng	

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

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