

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081019\
 Data File : BN007068.D
 Acq On : 11 Aug 2019 03:12
 Operator : HP/JU
 Sample : K4239-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PST-013-B209-080519

Manual Integrations
 APPROVED

mohammad
 8/14/2019 2:56:44 AM

Quant Time: Aug 12 05:17:18 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN081019.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Sat Aug 10 21:44:50 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	8630	0.40	ng	0.00
6) Naphthalene-d8	10.19	136	33019	0.40	ng	0.00
12) Acenaphthene-d10	14.08	164	18853	0.40	ng	0.00
18) Phenanthrene-d10	16.82	188	46312	0.40	ng	0.00
26) Chrysene-d12	21.05	240	47881	0.40	ng	-0.01
32) Perylene-d12	23.15	264	53155	0.40	ng	-0.02

System Monitoring Compounds

3) 2-Fluorophenol	5.06	112	7209	0.35	ng	0.00
4) Phenol-d6	6.61	99	9728	0.38	ng	0.00
7) Nitrobenzene-d5	8.56	82	7502	0.28	ng	0.00
10) 2-Methylnaphthalene-d10	11.79	152	16289	0.26	ng	0.00
13) 2,4,6-Tribromophenol	15.57	330	2511	0.25	ng	0.00
14) 2-Fluorobiphenyl	12.71	172	6168	0.23	ng	0.00
24) Fluoranthene-d10	18.87	212	36639	0.22	ng	0.00
28) Terphenyl-d14	19.49	244	26903	0.21	ng	-0.01

Target Compounds

						Qvalue
22) Phenanthrene	16.87	178	8298	0.060	ng	98
25) Fluoranthene	18.90	202	16160	0.091	ng	99
27) Pyrene	19.26	202	18123	0.108	ng	97
29) Benzo(a)anthracene	21.02	228	10113	0.058	ng	# 88
30) Chrysene	21.08	228	11104m	0.065	ng	
31) Indeno(1,2,3-cd)pyrene	25.23	276	6438	0.034	ng	97
33) Benzo(b)fluoranthene	22.53	252	14087	0.077	ng	# 79
35) Benzo(a)pyrene	23.06	252	9370	0.057	ng	# 78
37) Benzo(g,h,i)perylene	25.85	276	6637	0.039	ng	# 81

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

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