

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN091119\
 Data File : BN007590.D
 Acq On : 11 Sep 2019 16:28
 Operator : HP/JU
 Sample : K4698-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GW507-K2-35.0-40.0-090419

Quant Time: Sep 11 17:01:59 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN091019.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Wed Sep 11 14:14:20 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	6753	0.40	ng	0.00
7) Naphthalene-d8	10.49	136	27090	0.40	ng	0.00
13) Acenaphthene-d10	14.34	164	16289	0.40	ng	0.00
19) Phenanthrene-d10	17.09	188	34326	0.40	ng	0.00
27) Chrysene-d12	21.28	240	36031	0.40	ng	0.00
34) Perylene-d12	23.50	264	39056	0.40	ng	-0.01

System Monitoring Compounds

4) 2-Fluorophenol	5.34	112	3160	0.15	ng	0.00
5) Phenol-d6	6.90	99	2794	0.10	ng	0.00
8) Nitrobenzene-d5	8.86	82	8423	0.51	ng	0.00
11) 2-Methylnaphthalene-d10	12.09	152	16999	0.36	ng	0.00
14) 2,4,6-Tribromophenol	15.84	330	2473	0.40	ng	0.00
15) 2-Fluorobiphenyl	12.97	172	26486	0.39	ng	0.00
25) Fluoranthene-d10	19.12	212	43577	0.39	ng	0.00
29) Terphenyl-d14	19.73	244	48422	0.52	ng	0.00

Target Compounds

						Qvalue
9) Naphthalene	10.54	128	5383	0.071	ng	# 95
12) 2-Methylnaphthalene	12.16	142	4448	0.083	ng	98
17) Acenaphthene	14.41	154	2325	0.042	ng	93
18) Fluorene	15.39	166	5321	0.073	ng	98
23) Phenanthrene	17.13	178	55996	0.529	ng	100
24) Anthracene	17.22	178	7747	0.079	ng	# 92
26) Fluoranthene	19.15	202	52095	0.405	ng	99
28) Pyrene	19.51	202	52385	0.405	ng	97
30) Benzo(a)anthracene	21.26	228	6881	0.053	ng	94
31) Chrysene	21.31	228	10045	0.077	ng	96
32) Bis(2-ethylhexyl)phthalate	21.23	149	12408	0.281	ng	99

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

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