

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN070119\
 Data File : BN006658.D
 Acq On : 01 Jul 2019 13:36
 Operator : HP/JU
 Sample : K3504-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PST-001-B200-062019

Manual Integrations
 APPROVED

mohammad
 7/2/2019 2:52:13 PM

Quant Time: Jul 02 05:24:16 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN062819.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Fri Jun 28 13:47:56 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	4284	0.40	ng	0.00
7) Naphthalene-d8	10.40	136	17033	0.40	ng	0.00
13) Acenaphthene-d10	14.27	164	9418	0.40	ng	-0.01
19) Phenanthrene-d10	17.04	188	20556	0.40	ng	0.00
27) Chrysene-d12	21.28	240	19072	0.40	ng	0.01
34) Perylene-d12	23.53	264	21253	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.24	112	2475	0.24	ng	0.00
5) Phenol-d6	6.82	99	3345	0.24	ng	0.00
8) Nitrobenzene-d5	8.81	82	2016	0.18	ng	0.01
11) 2-Methylnaphthalene-d10	12.00	152	5353	0.20	ng	0.00
14) 2,4,6-Tribromophenol	15.79	330	885	0.20	ng	0.00
15) 2-Fluorobiphenyl	12.88	172	6970	0.20	ng	-0.01
25) Fluoranthene-d10	19.08	212	10838	0.18	ng	0.00
29) Terphenyl-d14	19.68	244	7262	0.18	ng	0.00

Target Compounds

						Qvalue
9) Naphthalene	10.45	128	5646	0.126	ng	95
12) 2-Methylnaphthalene	12.07	142	4151	0.134	ng	97
23) Phenanthrene	17.07	178	5420	0.093	ng	98
26) Fluoranthene	19.11	202	7215	0.102	ng	97
28) Pyrene	19.47	202	7114	0.107	ng	97
30) Benzo(a)anthracene	21.26	228	3226m	0.052	ng	
31) Chrysene	21.31	228	5118	0.076	ng	# 81
32) Bis(2-ethylhexyl)phthalate	21.17	149	5972	0.190	ng	99
33) Indeno(1,2,3-cd)pyrene	25.77	276	2772	0.041	ng	99
35) Benzo(b)fluoranthene	22.86	252	6624	0.092	ng	# 32
36) Benzo(k)fluoranthene	22.90	252	2095m	0.027	ng	
37) Benzo(a)pyrene	23.43	252	3595	0.053	ng	# 7
39) Benzo(a,h,i)perylene	26.46	276	3510	0.060	ng	# 55

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN070119\
Data File : BN006658.D
Acq On : 01 Jul 2019 13:36
Operator : HP/JU
Sample : K3504-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
PST-001-B200-062019

Manual Integrations
APPROVED

mohammad
7/2/2019 2:52:13 PM

Quant Time: Jul 02 05:24:16 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN062819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 28 13:47:56 2019
Response via : Initial Calibration

