

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070219\
 Data File : BE100308.D
 Acq On : 2 Jul 2019 18:39
 Operator : JU/SJ
 Sample : K3445-05 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 EXT-008-SW113-061719

Manual Integrations
 APPROVED

mohammad
 7/3/2019 10:48:57 PM

Quant Time: Jul 03 03:43:34 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE062819.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Fri Jun 28 14:06:53 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	902	0.40	ng	0.00
7) Naphthalene-d8	10.45	136	3195	0.40	ng	0.00
13) Acenaphthene-d10	14.31	164	2584	0.40	ng	0.00
19) Phenanthrene-d10	17.05	188	7204	0.40	ng	0.00
27) Chrysene-d12	21.25	240	9267	0.40	ng	0.00
34) Perylene-d12	23.67	264	11148	0.40	ng	0.01

System Monitoring Compounds

4) 2-Fluorophenol	5.22	112	91	0.04	ng	0.00
5) Phenol-d6	6.85	99	83	0.03	ng	0.00
8) Nitrobenzene-d5	8.83	82	91	0.03	ng	0.01
11) 2-Methylnaphthalene-d10	12.05	152	258	0.04	ng	0.00
14) 2,4,6-Tribromophenol	15.82	330	67	0.04	ng	0.00
15) 2-Fluorobiphenyl	12.94	172	302	0.03	ng	0.00
25) Fluoranthene-d10	19.10	212	3999	0.04	ng	0.00
29) Terphenyl-d14	19.70	244	937	0.05	ng	0.00

Target Compounds

						Qvalue
9) Naphthalene	10.48	128	1450	0.041	ng	# 86
12) 2-Methylnaphthalene	12.12	142	244	0.039	ng	# 82
16) Acenaphthylene	14.04	152	1732	0.140	ng	97
17) Acenaphthene	14.38	154	141	0.020	ng	# 91
18) Fluorene	15.35	166	372	0.036	ng	# 86
23) Phenanthrene	17.09	178	8921	0.511	ng	99
24) Anthracene	17.19	178	1186	0.075	ng	94
26) Fluoranthene	19.13	202	23848	0.857	ng	99
28) Pyrene	19.49	202	28667	1.168	ng	96
30) Benzo(a)anthracene	21.23	228	19065m	0.626	ng	
31) Chrysene	21.28	228	19322	0.632	ng	96
32) Bis(2-ethylhexyl)phthalate	21.15	149	10011	0.175	ng	# 98
33) Indeno(1,2,3-cd)pyrene	26.23	276	14348	0.355	ng	97
35) Benzo(b)fluoranthene	22.93	252	23713	0.785	ng	93
36) Benzo(k)fluoranthene	22.97	252	8554m	0.254	ng	
37) Benzo(a)pyrene	23.56	252	17111	0.565	ng	95
38) Dibenzo(a,h)anthracene	26.25	278	3683	0.116	ng	# 68
39) Benzo(a,h,i)perylene	27.03	276	16747	0.515	ng	97

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070219\
Data File : BE100308.D
Acq On : 2 Jul 2019 18:39
Operator : JU/SJ
Sample : K3445-05 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
EXT-008-SW113-061719

Manual Integrations
APPROVED

mohammad
7/3/2019 10:48:57 PM

Quant Time: Jul 03 03:43:34 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE062819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 28 14:06:53 2019
Response via : Initial Calibration

