

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070519\
 Data File : BE100401.D
 Acq On : 6 Jul 2019 3:40
 Operator : JU/SJ
 Sample : K3558-02DL 25X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 EXT-015-SW086-062519DL

Manual Integrations
 APPROVED

mohammad
 7/8/2019 2:14:33 PM

Quant Time: Jul 06 05:49:45 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	7.63	152	578	0.40	ng	-0.01
7) Naphthalene-d8	10.43	136	2181	0.40	ng	-0.01
13) Acenaphthene-d10	14.30	164	1731	0.40	ng	-0.01
19) Phenanthrene-d10	17.04	188	5121	0.40	ng	-0.02
27) Chrysene-d12	21.23	240	7101	0.40	ng	-0.01
34) Perylene-d12	23.65	264	8434	0.40	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.24	112	5	0.00	ng	0.02
5) Phenol-d6	6.84	99	10	0.01	ng	0.00
8) Nitrobenzene-d5	0.00	82	0d	0.00	ng	
11) 2-Methylnaphthalene-d10	12.05	152	40	0.01	ng	0.00
14) 2,4,6-Tribromophenol	15.79	330	14	0.01	ng	-0.03
15) 2-Fluorobiphenyl	12.93	172	53	0.01	ng	-0.01
25) Fluoranthene-d10	19.08	212	572	0.01	ng	-0.02
29) Terphenyl-d14	19.68	244	192	0.01	ng	-0.02
Target Compounds						
9) Naphthalene	10.47	128	2008	0.083	ng	# 88
12) 2-Methylnaphthalene	12.12	142	322	0.076	ng	# 88
16) Acenaphthylene	14.02	152	4450	0.536	ng	99
17) Acenaphthene	14.37	154	402	0.085	ng	# 78
18) Fluorene	15.34	166	1473	0.212	ng	# 81
23) Phenanthrene	17.08	178	42326	3.410	ng	99
24) Anthracene	17.17	178	3253	0.291	ng	# 95
26) Fluoranthene	19.12	202	73160	3.701	ng	98
28) Pyrene	19.48	202	118979	6.329	ng	97
30) Benzo(a)anthracene	21.22	228	54706m	2.343	ng	
31) Chrysene	21.27	228	72968	3.112	ng	97
33) Indeno(1,2,3-cd)pyrene	26.19	276	28728	0.926	ng	# 95
35) Benzo(b)fluoranthene	22.91	252	58482	2.558	ng	# 96
36) Benzo(k)fluoranthene	22.95	252	16392m	0.642	ng	
37) Benzo(a)pyrene	23.54	252	45810m	1.999	ng	
38) Dibenzo(a,h)anthracene	26.21	278	7828	0.327	ng	# 82
39) Benzo(a,h,i)perylene	26.99	276	34571	1.406	ng	99

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070519\
Data File : BE100401.D
Acq On : 6 Jul 2019 3:40
Operator : JU/SJ
Sample : K3558-02DL 25X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
EXT-015-SW086-062519DL

Manual Integrations
APPROVED

mohammad
7/8/2019 2:14:33 PM

Quant Time: Jul 06 05:49:45 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

