

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070119\
 Data File : BE100279.D
 Acq On : 2 Jul 2019 00:32
 Operator : JU/SJ
 Sample : K3445-18
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 EXT-001-SW078-061719

Manual Integrations
 APPROVED

mohammad
 7/3/2019 9:48:18 AM

Quant Time: Jul 02 03:55:35 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	790	0.40	ng	0.00
7) Naphthalene-d8	10.43	136	2891	0.40	ng	-0.01
13) Acenaphthene-d10	14.31	164	2212	0.40	ng	0.00
19) Phenanthrene-d10	17.05	188	6401	0.40	ng	0.00
27) Chrysene-d12	21.25	240	8446	0.40	ng	0.00
34) Perylene-d12	23.67	264	9670	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.21	112	719	0.36	ng	0.00
5) Phenol-d6	6.83	99	988	0.37	ng	-0.01
8) Nitrobenzene-d5	8.81	82	1015	0.35	ng	-0.01
11) 2-Methylnaphthalene-d10	12.04	152	1894	0.35	ng	-0.01
14) 2,4,6-Tribromophenol	15.81	330	555	0.36	ng	-0.01
15) 2-Fluorobiphenyl	12.94	172	3058	0.35	ng	0.00
25) Fluoranthene-d10	19.09	212	31044	0.33	ng	0.00
29) Terphenyl-d14	19.70	244	7257	0.41	ng	0.00
Target Compounds						
9) Naphthalene	10.48	128	3070	0.096	ng	# 96
12) 2-Methylnaphthalene	12.12	142	587	0.105	ng	97
16) Acenaphthylene	14.04	152	3795	0.358	ng	98
17) Acenaphthene	14.38	154	316	0.053	ng	# 84
18) Fluorene	15.35	166	1317	0.148	ng	# 88
23) Phenanthrene	17.09	178	25545	1.647	ng	99
24) Anthracene	17.19	178	3695	0.264	ng	# 85
26) Fluoranthene	19.13	202	61020	2.469	ng	99
28) Pyrene	19.49	202	92802	4.150	ng	98
30) Benzo(a)anthracene	21.22	228	42961	1.547	ng	97
31) Chrysene	21.28	228	47258	1.695	ng	97
32) Bis(2-ethylhexyl)phthalate	21.15	149	16464	0.362	ng	99
33) Indeno(1,2,3-cd)pyrene	26.22	276	29829	0.809	ng	98
35) Benzo(b)fluoranthene	22.92	252	47860	1.825	ng	98
36) Benzo(k)fluoranthene	22.97	252	14950m	0.511	ng	
37) Benzo(a)pyrene	23.56	252	38773m	1.476	ng	
38) Dibenzo(a,h)anthracene	26.23	278	7004	0.255	ng	# 85
39) Benzo(a,h,i)perylene	27.02	276	35614	1.263	ng	99

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070119\
 Data File : BE100279.D
 Acq On : 2 Jul 2019 00:32
 Operator : JU/SJ
 Sample : K3445-18
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_E
ClientSampled :
 EXT-001-SW078-061719

Manual Integrations
APPROVED
 mohammad
 7/3/2019 9:48:18 AM

Quant Time: Jul 02 03:55:35 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

