

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070319\
 Data File : BE100329.D
 Acq On : 3 Jul 2019 15:22
 Operator : JU/SJ
 Sample : K3445-17DL 20X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 EXT-001-SW077-061719DL

Manual Integrations
 APPROVED

mohammad
 7/5/2019 8:53:51 AM

Quant Time: Jul 04 01:14:25 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	529	0.40	ng	0.00
7) Naphthalene-d8	10.44	136	1995	0.40	ng	0.00
13) Acenaphthene-d10	14.31	164	1857	0.40	ng	0.00
19) Phenanthrene-d10	17.05	188	5366	0.40	ng	0.00
27) Chrysene-d12	21.24	240	6516	0.40	ng	0.00
34) Perylene-d12	23.67	264	8056	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.20	112	39	0.03	ng	-0.01
5) Phenol-d6	0.00	99	0d	0.00	ng	
8) Nitrobenzene-d5	0.00	82	0d	0.00	ng	
11) 2-Methylnaphthalene-d10	12.08	152	72	0.02	ng	0.03
14) 2,4,6-Tribromophenol	15.86	330	10	0.01	ng	0.04
15) 2-Fluorobiphenyl	12.96	172	124	0.02	ng	0.01
25) Fluoranthene-d10	19.09	212	1146	0.01	ng	0.00
29) Terphenyl-d14	19.70	244	1720	0.13	ng	0.00

Target Compounds						Qvalue
9) Naphthalene	10.48	128	737	0.033	ng	# 71
12) 2-Methylnaphthalene	12.15	142	89	0.023	ng	# 75
16) Acenaphthylene	14.04	152	1771	0.199	ng	99
18) Fluorene	15.37	166	292	0.039	ng	# 84
23) Phenanthrene	17.09	178	6436	0.495	ng	98
24) Anthracene	17.20	178	1171	0.100	ng	# 94
26) Fluoranthene	19.12	202	19660	0.949	ng	99
28) Pyrene	19.48	202	31376	1.819	ng	98
30) Benzo(a)anthracene	21.22	228	13198	0.616	ng	# 92
31) Chrysene	21.28	228	15413	0.716	ng	94
32) Bis(2-ethylhexyl)phthalate	21.15	149	2848	0.036	ng	# 97
33) Indeno(1,2,3-cd)pyrene	26.22	276	9586	0.337	ng	# 96
35) Benzo(b)fluoranthene	22.92	252	14706	0.673	ng	98
36) Benzo(k)fluoranthene	22.97	252	5461m	0.224	ng	
37) Benzo(a)pyrene	23.56	252	12400m	0.566	ng	
38) Dibenzo(a,h)anthracene	26.24	278	1899	0.083	ng	# 59
39) Benzo(a,h,i)perylene	27.01	276	11986	0.510	ng	98

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

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