

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE070219\
 Data File : BE100307.D
 Acq On : 2 Jul 2019 18:03
 Operator : JU/SJ
 Sample : K3428-03DL 25X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 EXT-084-SW168-061319DL

Manual Integrations
 APPROVED

mohammad
 7/3/2019 10:48:54 PM

Quant Time: Jul 03 03:41:56 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	7.65	152	608	0.40	ng	0.01
7) Naphthalene-d8	10.44	136	2370	0.40	ng	0.00
13) Acenaphthene-d10	14.31	164	2045	0.40	ng	0.00
19) Phenanthrene-d10	17.05	188	5797	0.40	ng	0.00
27) Chrysene-d12	21.25	240	7745	0.40	ng	0.00
34) Perylene-d12	23.67	264	9053	0.40	ng	0.01

System Monitoring Compounds						
4) 2-Fluorophenol	5.22	112	16	0.01	ng	0.01
5) Phenol-d6	6.80	99	1	0.00	ng	-0.04
8) Nitrobenzene-d5	8.86	82	16	0.01	ng	0.04
11) 2-Methylnaphthalene-d10	12.05	152	100	0.02	ng	0.00
14) 2,4,6-Tribromophenol	15.81	330	13	0.01	ng	-0.01
15) 2-Fluorobiphenyl	12.94	172	65	0.01	ng	0.00
25) Fluoranthene-d10	19.10	212	1479	0.02	ng	0.00
29) Terphenyl-d14	19.70	244	420	0.03	ng	0.00

Target Compounds				Qvalue		
9) Naphthalene	10.48	128	3506	0.134	ng	# 94
12) 2-Methylnaphthalene	12.12	142	572	0.125	ng	# 91
16) Acenaphthylene	14.04	152	6054	0.617	ng	98
17) Acenaphthene	14.38	154	443	0.080	ng	# 91
18) Fluorene	15.35	166	1807	0.220	ng	# 87
23) Phenanthrene	17.09	178	38011	2.705	ng	99
24) Anthracene	17.20	178	4045	0.320	ng	# 88
26) Fluoranthene	19.13	202	61165	2.733	ng	98
28) Pyrene	19.49	202	98140	4.786	ng	96
30) Benzo(a)anthracene	21.23	228	47624m	1.870	ng	
31) Chrysene	21.28	228	60874	2.381	ng	97
33) Indeno(1,2,3-cd)pyrene	26.22	276	28250	0.835	ng	98
35) Benzo(b)fluoranthene	22.93	252	49413	2.013	ng	# 97
36) Benzo(k)fluoranthene	22.97	252	14143m	0.516	ng	
37) Benzo(a)pyrene	23.56	252	42800	1.740	ng	# 95
38) Dibenzo(a,h)anthracene	26.24	278	8264	0.322	ng	# 77
39) Benzo(g,h,i)perylene	27.02	276	35398	1.341	ng	99

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

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