

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070219\
 Data File : BE100309.D
 Acq On : 2 Jul 2019 19:15
 Operator : JU/SJ
 Sample : K3445-20DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 EXT-008-SW110-061719DL

Manual Integrations
 APPROVED

mohammad
 7/3/2019 10:49:01 PM

Quant Time: Jul 03 03:46:16 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	1005	0.40	ng	0.00
7) Naphthalene-d8	10.43	136	3672	0.40	ng	-0.01
13) Acenaphthene-d10	14.31	164	2946	0.40	ng	0.00
19) Phenanthrene-d10	17.05	188	7986	0.40	ng	0.00
27) Chrysene-d12	21.24	240	10366	0.40	ng	0.00
34) Perylene-d12	23.67	264	12700	0.40	ng	0.01

System Monitoring Compounds						
4) 2-Fluorophenol	5.23	112	86	0.03	ng	0.01
5) Phenol-d6	6.84	99	92	0.03	ng	0.00
8) Nitrobenzene-d5	8.82	82	104	0.03	ng	0.00
11) 2-Methylnaphthalene-d10	12.05	152	403	0.06	ng	0.00
14) 2,4,6-Tribromophenol	15.81	330	65	0.03	ng	-0.01
15) 2-Fluorobiphenyl	12.94	172	367	0.03	ng	0.00
25) Fluoranthene-d10	19.10	212	6453	0.06	ng	0.00
29) Terphenyl-d14	19.70	244	979	0.05	ng	0.00

Target Compounds				Qvalue		
9) Naphthalene	10.48	128	2857	0.071	ng	# 94
12) 2-Methylnaphthalene	12.12	142	527	0.074	ng	92
16) Acenaphthylene	14.04	152	2693	0.190	ng	99
17) Acenaphthene	14.38	154	1285	0.160	ng	99
18) Fluorene	15.35	166	1857	0.157	ng	93
23) Phenanthrene	17.09	178	39810	2.057	ng	100
24) Anthracene	17.19	178	7830	0.449	ng	98
26) Fluoranthene	19.13	202	94985	3.081	ng	99
28) Pyrene	19.49	202	103168	3.759	ng	# 95
30) Benzo(a)anthracene	21.23	228	73265	2.150	ng	97
31) Chrysene	21.28	228	70288	2.054	ng	98
32) Bis(2-ethylhexyl)phthalate	21.15	149	15122	0.256	ng	# 99
33) Indeno(1,2,3-cd)pyrene	26.23	276	42645	0.942	ng	97
35) Benzo(b)fluoranthene	22.93	252	83993	2.439	ng	# 96
36) Benzo(k)fluoranthene	22.97	252	24783m	0.645	ng	
37) Benzo(a)pyrene	23.56	252	56230m	1.629	ng	
38) Dibenzo(a,h)anthracene	26.24	278	11272	0.313	ng	# 89
39) Benzo(a,h,i)perylene	27.02	276	46654	1.260	ng	99

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

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