

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070319\
 Data File : BE100345.D
 Acq On : 4 Jul 2019 1:09
 Operator : JU/SJ
 Sample : K3560-10
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-009-B220-062419

Manual Integrations
 APPROVED

mohammad
 7/5/2019 8:55:02 AM

Quant Time: Jul 04 02:42:36 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	549	0.40	ng	-0.01
7) Naphthalene-d8	10.43	136	1868	0.40	ng	-0.01
13) Acenaphthene-d10	14.31	164	1598	0.40	ng	0.00
19) Phenanthrene-d10	17.05	188	5074	0.40	ng	0.00
27) Chrysene-d12	21.25	240	6706	0.40	ng	0.00
34) Perylene-d12	23.66	264	8080	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.20	112	569	0.41	ng	-0.01
5) Phenol-d6	6.83	99	681	0.37	ng	-0.01
8) Nitrobenzene-d5	8.81	82	692	0.37	ng	-0.01
11) 2-Methylnaphthalene-d10	12.04	152	1299	0.37	ng	-0.01
14) 2,4,6-Tribromophenol	15.81	330	485	0.43	ng	-0.01
15) 2-Fluorobiphenyl	12.93	172	2030	0.33	ng	-0.01
25) Fluoranthene-d10	19.09	212	23226	0.32	ng	0.00
29) Terphenyl-d14	19.69	244	5195	0.37	ng	-0.01
Target Compounds						Qvalue
9) Naphthalene	10.48	128	496	0.024	ng	# 72
16) Acenaphthylene	14.04	152	431	0.056	ng	# 89
18) Fluorene	15.35	166	172	0.027	ng	# 75
23) Phenanthrene	17.09	178	4545	0.370	ng	99
24) Anthracene	17.19	178	751	0.068	ng	96
26) Fluoranthene	19.12	202	12158	0.621	ng	100
28) Pyrene	19.48	202	11929	0.672	ng	97
30) Benzo(a)anthracene	21.22	228	7689	0.349	ng	# 94
31) Chrysene	21.28	228	7455m	0.337	ng	
32) Bis(2-ethylhexyl)phthalate	21.15	149	5685	0.125	ng	97
33) Indeno(1,2,3-cd)pyrene	26.22	276	4456	0.152	ng	96
35) Benzo(b)fluoranthene	22.92	252	8890	0.406	ng	# 93
36) Benzo(k)fluoranthene	22.96	252	3212m	0.131	ng	
37) Benzo(a)pyrene	23.55	252	6336	0.289	ng	# 89
38) Dibenzo(a,h)anthracene	26.23	278	991	0.043	ng	# 45
39) Benzo(g,h,i)perylene	27.00	276	4503	0.191	ng	# 90

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

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