

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070519\
 Data File : BE100388.D
 Acq On : 5 Jul 2019 19:10
 Operator : JU/SJ
 Sample : K3560-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 EXT-009-SW142-062419

Manual Integrations
 APPROVED

mohammad
 7/8/2019 2:14:03 PM

Quant Time: Jul 06 00:51:34 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	7.62	152	663	0.40	ng	-0.02
7) Naphthalene-d8	10.42	136	2264	0.40	ng	-0.03
13) Acenaphthene-d10	14.30	164	1771	0.40	ng	-0.01
19) Phenanthrene-d10	17.04	188	5225	0.40	ng	-0.01
27) Chrysene-d12	21.23	240	6868	0.40	ng	-0.01
34) Perylene-d12	23.66	264	8439	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.19	112	539	0.32	ng	-0.02
5) Phenol-d6	6.82	99	661	0.30	ng	-0.02
8) Nitrobenzene-d5	8.79	82	475	0.21	ng	-0.03
11) 2-Methylnaphthalene-d10	12.02	152	1316	0.31	ng	-0.03
14) 2,4,6-Tribromophenol	15.80	330	459	0.37	ng	-0.03
15) 2-Fluorobiphenyl	12.93	172	2009	0.29	ng	-0.01
25) Fluoranthene-d10	19.08	212	20591	0.27	ng	-0.02
29) Terphenyl-d14	19.68	244	4399	0.31	ng	-0.02
Target Compounds						
9) Naphthalene	10.47	128	1057	0.042	ng	# 83
12) 2-Methylnaphthalene	12.11	142	276	0.063	ng	# 92
16) Acenaphthylene	14.02	152	753	0.089	ng	# 95
18) Fluorene	15.34	166	218	0.031	ng	# 10
23) Phenanthrene	17.08	178	4873	0.385	ng	97
24) Anthracene	17.18	178	525	0.046	ng	# 91
26) Fluoranthene	19.12	202	9904	0.491	ng	99
28) Pyrene	19.48	202	13284	0.731	ng	97
30) Benzo(a)anthracene	21.22	228	6496	0.288	ng	# 79
31) Chrysene	21.27	228	9835	0.434	ng	# 90
32) Bis(2-ethylhexyl)phthalate	21.14	149	15101	0.416	ng	97
33) Indeno(1,2,3-cd)pyrene	26.20	276	5309	0.177	ng	# 95
35) Benzo(b)fluoranthene	22.91	252	10296	0.450	ng	# 75
36) Benzo(k)fluoranthene	22.95	252	2920m	0.114	ng	
37) Benzo(a)pyrene	23.55	252	6533	0.285	ng	# 73
38) Dibenzo(a,h)anthracene	26.21	278	1333	0.056	ng	# 8
39) Benzo(a,h,i)perylene	26.99	276	6263	0.255	ng	# 84

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

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