

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070219\
 Data File : BE100313.D
 Acq On : 2 Jul 2019 21:41
 Operator : JU/SJ
 Sample : K3445-17 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

mohammad
 7/3/2019 10:49:12 PM

Quant Time: Jul 03 03:54:43 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	938	0.40	ng	0.00
7) Naphthalene-d8	10.43	136	3317	0.40	ng	-0.01
13) Acenaphthene-d10	14.31	164	2562	0.40	ng	0.00
19) Phenanthrene-d10	17.05	188	7008	0.40	ng	0.00
27) Chrysene-d12	21.24	240	9291	0.40	ng	0.00
34) Perylene-d12	23.68	264	11553	0.40	ng	0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.22	112	373	0.16	ng	0.01
5) Phenol-d6	6.83	99	442	0.14	ng	-0.01
8) Nitrobenzene-d5	8.81	82	497	0.15	ng	-0.01
11) 2-Methylnaphthalene-d10	12.04	152	992	0.16	ng	-0.01
14) 2,4,6-Tribromophenol	15.81	330	269	0.15	ng	-0.01
15) 2-Fluorobiphenyl	12.93	172	1389	0.14	ng	-0.01
25) Fluoranthene-d10	19.10	212	15237	0.15	ng	0.00
29) Terphenyl-d14	19.70	244	2812	0.15	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.48	128	11252	0.308	ng	99
12) 2-Methylnaphthalene	12.12	142	1431	0.223	ng	99
16) Acenaphthylene	14.04	152	15991	1.301	ng	99
17) Acenaphthene	14.38	154	852	0.122	ng	# 90
18) Fluorene	15.35	166	3450	0.335	ng	# 84
23) Phenanthrene	17.11	178	80518	4.740	ng	99
24) Anthracene	17.20	178	14689	0.960	ng	# 87
26) Fluoranthene	19.13	202	230865	8.533	ng	98
28) Pyrene	19.50	202	369822	15.034	ng	97
30) Benzo(a)anthracene	21.23	228	188374	6.166	ng	95
31) Chrysene	21.28	228	181234	5.908	ng	96
32) Bis(2-ethylhexyl)phthalate	21.15	149	29225	0.619	ng	99
33) Indeno(1,2,3-cd)pyrene	26.24	276	127545	3.144	ng	# 98
35) Benzo(b)fluoranthene	22.94	252	197156	6.294	ng	# 95
36) Benzo(k)fluoranthene	22.97	252	62968m	1.801	ng	
37) Benzo(a)pyrene	23.57	252	170351	5.426	ng	# 93
38) Dibenzo(a,h)anthracene	26.25	278	30179	0.920	ng	# 91
39) Benzo(a,h,i)perylene	27.03	276	146219	4.341	ng	98

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

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