

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070219\
 Data File : BE100317.D
 Acq On : 3 Jul 2019 00:04
 Operator : JU/SJ
 Sample : K3504-18DL 25X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-013-B211-062019DL

Manual Integrations
 APPROVED

mohammad
 7/3/2019 10:49:22 PM

Quant Time: Jul 03 04:06:28 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	752	0.40	ng	0.01
7) Naphthalene-d8	10.43	136	2790	0.40	ng	-0.01
13) Acenaphthene-d10	14.31	164	2136	0.40	ng	0.00
19) Phenanthrene-d10	17.07	188	6059	0.40	ng	0.01
27) Chrysene-d12	21.24	240	7885	0.40	ng	0.00
34) Perylene-d12	23.68	264	9513	0.40	ng	0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.22	112	28	0.01	ng	0.01
5) Phenol-d6	6.86	99	12	0.00	ng	0.02
8) Nitrobenzene-d5	8.84	82	21	0.01	ng	0.01
11) 2-Methylnaphthalene-d10	12.05	152	59	0.01	ng	0.00
14) 2,4,6-Tribromophenol	15.82	330	31	0.02	ng	0.00
15) 2-Fluorobiphenyl	12.94	172	73	0.01	ng	0.00
25) Fluoranthene-d10	19.10	212	731	0.01	ng	0.00
29) Terphenyl-d14	19.70	244	386	0.02	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.49	128	4632	0.151	ng	# 96
12) 2-Methylnaphthalene	12.12	142	564	0.104	ng	96
16) Acenaphthylene	14.04	152	2047	0.200	ng	97
17) Acenaphthene	14.38	154	1463	0.252	ng	99
18) Fluorene	15.37	166	2360	0.275	ng	98
23) Phenanthrene	17.11	178	53984	3.676	ng	100
24) Anthracene	17.20	178	11831	0.895	ng	97
26) Fluoranthene	19.13	202	135202	5.780	ng	99
28) Pyrene	19.49	202	125000	5.988	ng	97
30) Benzo(a)anthracene	21.23	228	86922	3.353	ng	98
31) Chrysene	21.28	228	67785	2.604	ng	97
33) Indeno(1,2,3-cd)pyrene	26.24	276	44911	1.304	ng	# 98
35) Benzo(b)fluoranthene	22.93	252	92451	3.584	ng	# 96
36) Benzo(k)fluoranthene	22.98	252	34573m	1.201	ng	
37) Benzo(a)pyrene	23.57	252	70620m	2.732	ng	
38) Dibenzo(a,h)anthracene	26.25	278	11428	0.423	ng	# 87
39) Benzo(a,h,i)perylene	27.03	276	43845	1.581	ng	98

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

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