

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE070319\
 Data File : BE100325.D
 Acq On : 3 Jul 2019 12:56
 Operator : JU/SJ
 Sample : K3505-01DL 10X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-013-B214-062019DL

Manual Integrations
 APPROVED

mohammad
 7/5/2019 8:53:41 AM

Quant Time: Jul 04 01:01:37 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	439	0.40	ng	0.01
7) Naphthalene-d8	10.45	136	1895	0.40	ng	0.00
13) Acenaphthene-d10	14.31	164	1738	0.40	ng	0.00
19) Phenanthrene-d10	17.05	188	5424	0.40	ng	0.00
27) Chrysene-d12	21.24	240	7524	0.40	ng	0.00
34) Perylene-d12	23.67	264	8716	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.19	112	14	0.01	ng	-0.02
5) Phenol-d6	0.00	99	0d	0.00	ng	
8) Nitrobenzene-d5	0.00	82	0d	0.00	ng	
11) 2-Methylnaphthalene-d10	12.05	152	102	0.03	ng	0.00
14) 2,4,6-Tribromophenol	0.00	330	0d	0.00	ng	
15) 2-Fluorobiphenyl	12.94	172	164	0.02	ng	0.00
25) Fluoranthene-d10	19.09	212	1665m	0.02	ng	0.00
29) Terphenyl-d14	19.69	244	2028	0.13	ng	0.00
Target Compounds						
9) Naphthalene	10.50	128	4243	0.203	ng	Qvalue # 93
12) 2-Methylnaphthalene	12.14	142	851	0.232	ng	97
16) Acenaphthylene	14.04	152	3184	0.382	ng	97
17) Acenaphthene	14.37	154	1426	0.302	ng	97
18) Fluorene	15.35	166	4534	0.649	ng	96
23) Phenanthrene	17.09	178	78516	5.973	ng	100
24) Anthracene	17.19	178	10758	0.909	ng	# 96
26) Fluoranthene	19.12	202	94168	4.497	ng	99
28) Pyrene	19.48	202	128124	6.432	ng	96
30) Benzo(a)anthracene	21.22	228	63152	2.553	ng	98
31) Chrysene	21.28	228	69977	2.817	ng	98
33) Indeno(1,2,3-cd)pyrene	26.22	276	31027	0.944	ng	# 97
35) Benzo(b)fluoranthene	22.93	252	58533	2.477	ng	# 96
36) Benzo(k)fluoranthene	22.97	252	17865m	0.677	ng	
37) Benzo(a)pyrene	23.56	252	49610m	2.095	ng	
38) Dibenzo(a,h)anthracene	26.24	278	7766	0.314	ng	# 87
39) Benzo(a,h,i)perylene	27.01	276	36164	1.423	ng	99

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

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