

Data File : BN007192.D
Acq On : 15 Aug 2019 12:33
Operator : HP/JU
Sample : K4239-06 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EXT-013-SW154-080519

Manual Integrations
APPROVED

Jagrut
8/16/2019 6:11:15 PM

Quant Time: Aug 16 06:43:59 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN081019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 13 12:12:02 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	6963	0.40	ng	0.00
6) Naphthalene-d8	10.19	136	26790	0.40	ng	0.00
12) Acenaphthene-d10	14.07	164	15431	0.40	ng	-0.01
18) Phenanthrene-d10	16.82	188	36641	0.40	ng	0.00
26) Chrysene-d12	21.05	240	36908	0.40	ng	-0.01
32) Perylene-d12	23.16	264	41245	0.40	ng	-0.01

System Monitoring Compounds						
3) 2-Fluorophenol	5.05	112	450	0.03	ng	0.00
4) Phenol-d6	6.61	99	639	0.03	ng	0.00
7) Nitrobenzene-d5	8.55	82	554	0.03	ng	-0.01
10) 2-Methylnaphthalene-d10	11.79	152	1028	0.02	ng	0.00
13) 2,4,6-Tribromophenol	15.57	330	161	0.02	ng	0.00
14) 2-Fluorobiphenyl	12.71	172	291	0.01	ng	0.00
24) Fluoranthene-d10	18.87	212	2192	0.02	ng	0.00
28) Terphenyl-d14	19.48	244	1940	0.02	ng	-0.02

Target Compounds				Qvalue		
8) Naphthalene	10.22	128	5058	0.067	ng	# 93
11) 2-Methylnaphthalene	11.86	142	5550	0.104	ng	95
15) Acenaphthylene	13.79	152	38882	0.482	ng	99
16) Acenaphthene	14.13	154	6105	0.118	ng	94
17) Fluorene	15.12	166	14327	0.185	ng	87
22) Phenanthrene	16.87	178	277624	2.528	ng	100
23) Anthracene	16.95	178	45933	0.458	ng	# 95
25) Fluoranthene	18.90	202	422109	3.005	ng	99
27) Pyrene	19.26	202	477114	3.686	ng	97
29) Benzo(a)anthracene	21.02	228	253429	1.878	ng	95
30) Chrysene	21.08	228	276860	2.111	ng	98
31) Indeno(1,2,3-cd)pyrene	25.23	276	147303	1.019	ng	98
33) Benzo(b)fluoranthene	22.54	252	311328	2.201	ng	100
34) Benzo(k)fluoranthene	22.58	252	91222m	0.653	ng	
35) Benzo(a)pyrene	23.07	252	220747	1.722	ng	99
36) Dibenzo(a,h)anthracene	25.24	278	40954	0.320	ng	# 89
37) Benzo(g,h,i)perylene	25.87	276	155698	1.183	ng	99

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

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