

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081519\
 Data File : BN007191.D
 Acq On : 15 Aug 2019 11:57
 Operator : HP/JU
 Sample : K4144-10DL 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PST-008-SW120-073119DL

Manual Integrations
 APPROVED

Jagrut
 8/16/2019 6:11:12 PM

Quant Time: Aug 16 03:12:19 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	7152	0.40	ng	0.00
6) Naphthalene-d8	10.19	136	27590	0.40	ng	0.00
12) Acenaphthene-d10	14.06	164	16360	0.40	ng	-0.01
18) Phenanthrene-d10	16.82	188	37467	0.40	ng	0.00
26) Chrysene-d12	21.05	240	38807	0.40	ng	-0.01
32) Perylene-d12	23.15	264	44580	0.40	ng	-0.02
System Monitoring Compounds						
3) 2-Fluorophenol	5.05	112	472	0.03	ng	0.00
4) Phenol-d6	6.61	99	799	0.04	ng	0.00
7) Nitrobenzene-d5	8.55	82	653	0.03	ng	-0.01
10) 2-Methylnaphthalene-d10	11.78	152	1079	0.02	ng	0.00
13) 2,4,6-Tribromophenol	15.57	330	205	0.02	ng	0.00
14) 2-Fluorobiphenyl	12.71	172	318	0.01	ng	0.00
24) Fluoranthene-d10	18.87	212	2418	0.02	ng	0.00
28) Terphenyl-d14	19.48	244	2501	0.02	ng	-0.02
Target Compounds						Qvalue
8) Naphthalene	10.22	128	16618	0.215	ng	98
11) 2-Methylnaphthalene	11.86	142	35918	0.655	ng	99
15) Acenaphthylene	13.79	152	202684	2.370	ng	98
16) Acenaphthene	14.13	154	26232	0.479	ng	96
17) Fluorene	15.12	166	106574	1.300	ng	93
22) Phenanthrene	16.87	178	994620	8.858	ng	100
23) Anthracene	16.95	178	166980	1.628	ng	99
25) Fluoranthene	18.90	202	680157	4.735	ng	98
27) Pyrene	19.26	202	1146443	8.424	ng	99
29) Benzo(a)anthracene	21.02	228	526020m	3.706	ng	
30) Chrysene	21.08	228	517207	3.751	ng	98
31) Indeno(1,2,3-cd)pyrene	25.23	276	173495	1.142	ng	99
33) Benzo(b)fluoranthene	22.53	252	378949m	2.479	ng	
34) Benzo(k)fluoranthene	22.57	252	114599m	0.759	ng	
35) Benzo(a)pyrene	23.07	252	375672	2.711	ng	99
36) Dibenzo(a,h)anthracene	25.24	278	63764	0.461	ng	# 87
37) Benzo(a,h,i)perylene	25.86	276	217188	1.527	ng	100

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

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