

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082419\
 Data File : BN007386.D
 Acq On : 25 Aug 2019 06:06
 Operator : HP/JU
 Sample : K4468-01 10X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EXT-015-SW085-080119-2

Manual Integrations
 APPROVED

mohammad
 8/31/2019 2:40:37 PM

Quant Time: Aug 26 04:59:14 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN082319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Aug 24 00:38:17 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	7912	0.40	ng	0.00
7) Naphthalene-d8	10.15	136	32014	0.40	ng	-0.01
13) Acenaphthene-d10	14.04	164	16522	0.40	ng	-0.01
19) Phenanthrene-d10	16.80	188	33638	0.40	ng	0.00
27) Chrysene-d12	21.02	240	34411	0.40	ng	0.00
34) Perylene-d12	23.12	264	39119	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.03	112	531	-0.01	ng	0.00
5) Phenol-d6	6.59	99	634	-0.01	ng	0.00
8) Nitrobenzene-d5	8.53	82	512	0.02	ng	0.00
11) 2-Methylnaphthalene-d10	11.76	152	980	0.02	ng	0.00
14) 2,4,6-Tribromophenol	15.55	330	169	0.02	ng	-0.01
15) 2-Fluorobiphenyl	12.66	172	1257	0.02	ng	0.00
25) Fluoranthene-d10	18.84	212	2669	0.02	ng	0.00
29) Terphenyl-d14	19.46	244	2800	0.03	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.20	128	20364	0.223	ng	# 91
12) 2-Methylnaphthalene	11.83	142	17703	0.284	ng	98
16) Acenaphthylene	13.76	152	298403	3.053	ng	99
17) Acenaphthene	14.11	154	19014	0.332	ng	97
18) Fluorene	15.10	166	61787	0.854	ng	# 12
23) Phenanthrene	16.83	178	1094577	10.818	ng	99
24) Anthracene	16.93	178	228968	2.250	ng	99
26) Fluoranthene	18.87	202	1318308	10.148	ng	98
28) Pyrene	19.24	202	2025713	14.634	ng	97
30) Benzo(a)anthracene	21.00	228	863135m	6.387	ng	
31) Chrysene	21.05	228	1053881	8.079	ng	98
33) Indeno(1,2,3-cd)pyrene	25.18	276	450125	2.865	ng	98
35) Benzo(b)fluoranthene	22.50	252	859320m	6.063	ng	
36) Benzo(k)fluoranthene	22.54	252	274318m	1.958	ng	
37) Benzo(a)pyrene	23.03	252	734185m	5.443	ng	
38) Dibenzo(a,h)anthracene	25.19	278	135696	1.008	ng	# 90
39) Benzo(a,h,i)perylene	25.81	276	523149	3.901	ng	97

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

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