

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN070119\
 Data File : BN006653.D
 Acq On : 01 Jul 2019 09:13
 Operator : HP/JU
 Sample : K3504-19
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PST-013-B213-062019

Manual Integrations
 APPROVED

mohammad
 7/2/2019 2:52:06 PM

Quant Time: Jul 02 05:16:14 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN062819.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Fri Jun 28 13:47:56 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	4249	0.40	ng	0.00
7) Naphthalene-d8	10.40	136	16107	0.40	ng	0.00
13) Acenaphthene-d10	14.27	164	9182	0.40	ng	-0.01
19) Phenanthrene-d10	17.02	188	21358	0.40	ng	-0.01
27) Chrysene-d12	21.26	240	20508	0.40	ng	-0.01
34) Perylene-d12	23.51	264	22804	0.40	ng	-0.02

System Monitoring Compounds

4) 2-Fluorophenol	5.24	112	4314	0.41	ng	0.00
5) Phenol-d6	6.82	99	5826	0.42	ng	0.00
8) Nitrobenzene-d5	8.81	82	3680	0.34	ng	0.01
11) 2-Methylnaphthalene-d10	12.00	152	9145	0.36	ng	0.00
14) 2,4,6-Tribromophenol	15.79	330	1596	0.37	ng	0.00
15) 2-Fluorobiphenyl	12.88	172	12204	0.36	ng	-0.01
25) Fluoranthene-d10	19.08	212	21143	0.34	ng	0.00
29) Terphenyl-d14	19.68	244	15155	0.35	ng	0.00

Target Compounds

						Qvalue
9) Naphthalene	10.45	128	1772	0.042	ng	# 84
12) 2-Methylnaphthalene	12.08	142	1006	0.034	ng	# 94
16) Acenaphthylene	13.99	152	10044	0.229	ng	99
18) Fluorene	15.34	166	1423	0.039	ng	# 81
23) Phenanthrene	17.07	178	25813	0.425	ng	99
24) Anthracene	17.16	178	7124	0.135	ng	# 94
26) Fluoranthene	19.11	202	56013	0.759	ng	99
28) Pyrene	19.47	202	70691	0.985	ng	97
30) Benzo(a)anthracene	21.25	228	35542	0.530	ng	95
31) Chrysene	21.30	228	38320	0.530	ng	97
32) Bis(2-ethylhexyl)phthalate	21.16	149	7249	0.215	ng	98
33) Indeno(1,2,3-cd)pyrene	25.74	276	20631	0.282	ng	96
35) Benzo(b)fluoranthene	22.84	252	46572	0.600	ng	# 96
36) Benzo(k)fluoranthene	22.88	252	13770m	0.167	ng	
37) Benzo(a)pyrene	23.41	252	31820	0.439	ng	96
38) Dibenzo(a,h)anthracene	25.74	278	5950	0.094	ng	# 69
39) Benzo(a,h,i)perylene	26.42	276	22465	0.355	ng	98

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

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