

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN032519\
 Data File : BN004968.D
 Acq On : 25 Mar 2019 19:29
 Operator : JU/SJ
 Sample : K2015-14 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PST-025-B029-031919

Quant Time: Mar 26 04:27:00 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN032019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 20 16:06:20 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	4480	0.40	ng	0.00
7) Naphthalene-d8	10.47	136	17717	0.40	ng	-0.03
13) Acenaphthene-d10	14.33	164	8373	0.40	ng	-0.01
19) Phenanthrene-d10	17.08	188	15999	0.40	ng	-0.01
27) Chrysene-d12	21.29	240	18083	0.40	ng	0.00
34) Perylene-d12	23.54	264	20060	0.40	ng	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.28	112	552	0.05	ng	0.00
5) Phenol-d6	6.87	99	681	0.04	ng	0.00
8) Nitrobenzene-d5	8.86	82	573	0.05	ng	-0.01
11) 2-Methylnaphthalene-d10	12.07	152	1260	0.04	ng	-0.01
14) 2,4,6-Tribromophenol	15.84	330	229	0.04	ng	-0.01
15) 2-Fluorobiphenyl	12.95	172	1652	0.05	ng	-0.01
25) Fluoranthene-d10	19.12	212	1864	0.03	ng	0.00
29) Terphenyl-d14	19.72	244	1472	0.04	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acenaphthylene	14.05	152	7625	0.177	ng	99
17) Acenaphthene	14.39	154	879	0.031	ng	95
18) Fluorene	15.38	166	1740	0.044	ng	# 83
23) Phenanthrene	17.12	178	41459	0.803	ng	99
24) Anthracene	17.22	178	8617	0.187	ng	100
26) Fluoranthene	19.15	202	115712	1.743	ng	# 91
28) Pyrene	19.51	202	122560	2.223	ng	# 95
30) Benzo(a)anthracene	21.27	228	57344	0.967	ng	# 91
31) Chrysene	21.32	228	76233	1.220	ng	# 94
32) Bis(2-ethylhexyl)phthalate	21.18	149	2303	0.097	ng	# 78
33) Indeno(1,2,3-cd)pyrene	25.81	276	53513	0.592	ng	98
35) Benzo(b)fluoranthene	22.86	252	98386	1.356	ng	# 87
36) Benzo(k)fluoranthene	22.90	252	34872m	0.488	ng	
37) Benzo(a)pyrene	23.44	252	63238	0.950	ng	# 83
38) Dibenzo(a,h)anthracene	25.81	278	14455	0.187	ng	# 19
39) Benzo(g,h,i)perylene	26.51	276	61874	0.788	ng	# 86

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

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