

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN032519\
 Data File : BN004963.D
 Acq On : 25 Mar 2019 16:32
 Operator : JU/SJ
 Sample : K2015-12
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EXT-025-SW039-031919

Quant Time: Mar 26 01:53:53 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	7.68	152	3777	0.40	ng	-0.02
7) Naphthalene-d8	10.47	136	15514	0.40	ng	-0.03
13) Acenaphthene-d10	14.32	164	8109	0.40	ng	-0.02
19) Phenanthrene-d10	17.08	188	16661	0.40	ng	-0.01
27) Chrysene-d12	21.28	240	16954	0.40	ng	-0.01
34) Perylene-d12	23.53	264	18098	0.40	ng	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.28	112	4018	0.39	ng	0.00
5) Phenol-d6	6.86	99	5023	0.39	ng	-0.02
8) Nitrobenzene-d5	8.84	82	3856	0.38	ng	-0.03
11) 2-Methylnaphthalene-d10	12.06	152	8952	0.33	ng	-0.02
14) 2,4,6-Tribromophenol	15.84	330	1549	0.28	ng	-0.01
15) 2-Fluorobiphenyl	12.94	172	12233	0.37	ng	-0.02
25) Fluoranthene-d10	19.12	212	16620	0.30	ng	-0.01
29) Terphenyl-d14	19.71	244	11112	0.32	ng	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
23) Phenanthrene	17.12	178	1786	0.033	ng	# 92
26) Fluoranthene	19.15	202	2879	0.042	ng	# 95
28) Pyrene	19.51	202	2750	0.053	ng	# 96
30) Benzo(a)anthracene	21.27	228	1819	0.033	ng	# 72
31) Chrysene	21.32	228	1799	0.031	ng	# 76
32) Bis(2-ethylhexyl)phthalate	21.17	149	5289	0.238	ng	# 98
33) Indeno(1,2,3-cd)pyrene	25.80	276	2212	0.026	ng	# 94
35) Benzo(b)fluoranthene	22.86	252	3404	0.052	ng	# 29
36) Benzo(k)fluoranthene	22.90	252	1712m	0.027	ng	
37) Benzo(a)pyrene	23.43	252	1716m	0.029	ng	
39) Benzo(a,h,i)perylene	26.49	276	2004	0.028	ng	# 52

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

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