

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN032219\
 Data File : BN004894.D
 Acq On : 22 Mar 2019 21:23
 Operator : JU/SJ
 Sample : K2013-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PST-026-B119-031819

Manual Integrations
 APPROVED

Sohil
 3/25/2019 8:57:32 AM

Quant Time: Mar 23 03:01:17 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	2877	0.40	ng	0.00
7) Naphthalene-d8	10.48	136	12160	0.40	ng	-0.01
13) Acenaphthene-d10	14.33	164	7197	0.40	ng	-0.01
19) Phenanthrene-d10	17.08	188	17880	0.40	ng	-0.01
27) Chrysene-d12	21.28	240	24317	0.40	ng	-0.01
34) Perylene-d12	23.53	264	26072	0.40	ng	-0.01

System Monitoring Compounds

4) 2-Fluorophenol	5.28	112	2736	0.35	ng	0.00
5) Phenol-d6	6.86	99	3949	0.41	ng	-0.02
8) Nitrobenzene-d5	8.86	82	2455	0.31	ng	-0.01
11) 2-Methylnaphthalene-d10	12.07	152	5796	0.27	ng	0.00
14) 2,4,6-Tribromophenol	15.84	330	2401	0.48	ng	-0.01
15) 2-Fluorobiphenyl	12.95	172	10203	0.34	ng	-0.01
25) Fluoranthene-d10	19.12	212	16063	0.27	ng	-0.01
29) Terphenyl-d14	19.72	244	22735	0.46	ng	-0.01

Target Compounds

						Qvalue
9) Naphthalene	10.53	128	728	0.021	ng	# 75
12) 2-Methylnaphthalene	12.15	142	627	0.025	ng	# 93
16) Acenaphthylene	14.05	152	2518	0.068	ng	97
17) Acenaphthene	14.40	154	624	0.026	ng	90
18) Fluorene	15.39	166	1235	0.036	ng	# 88
23) Phenanthrene	17.12	178	26094	0.452	ng	99
24) Anthracene	17.22	178	2598	0.050	ng	97
26) Fluoranthene	19.15	202	33411	0.450	ng	99
28) Pyrene	19.51	202	40124	0.541	ng	97
30) Benzo(a)anthracene	21.27	228	19048	0.239	ng	96
31) Chrysene	21.32	228	21386	0.255	ng	97
32) Bis(2-ethylhexyl)phthalate	21.18	149	5716	0.179	ng	98
33) Indeno(1,2,3-cd)pyrene	25.80	276	11168	0.092	ng	99
35) Benzo(b)fluoranthene	22.86	252	23473m	0.249	ng	
36) Benzo(k)fluoranthene	22.90	252	8236m	0.089	ng	
37) Benzo(a)pyrene	23.43	252	16861	0.195	ng	# 94
38) Dibenzo(a,h)anthracene	25.81	278	3150	0.031	ng	# 54
39) Benzo(a,h,i)perylene	26.50	276	11479	0.112	ng	95

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

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