

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN032219\
 Data File : BN004906.D
 Acq On : 23 Mar 2019 03:51
 Operator : JU/SJ
 Sample : K2013-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PST-026-B022-031819

Manual Integrations
 APPROVED

Sohil
 3/25/2019 8:56:48 AM

Quant Time: Mar 23 04:45:45 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	4271	0.40	ng	0.00
7) Naphthalene-d8	10.48	136	18689	0.40	ng	-0.01
13) Acenaphthene-d10	14.33	164	10791	0.40	ng	-0.01
19) Phenanthrene-d10	17.08	188	25975	0.40	ng	-0.01
27) Chrysene-d12	21.28	240	32893	0.40	ng	-0.01
34) Perylene-d12	23.53	264	34525	0.40	ng	-0.02

System Monitoring Compounds

4) 2-Fluorophenol	5.28	112	5231	0.45	ng	0.00
5) Phenol-d6	6.86	99	7486	0.52	ng	-0.02
8) Nitrobenzene-d5	8.86	82	4816	0.39	ng	-0.01
11) 2-Methylnaphthalene-d10	12.07	152	10926	0.34	ng	-0.01
14) 2,4,6-Tribromophenol	15.84	330	3815	0.51	ng	-0.01
15) 2-Fluorobiphenyl	12.95	172	18241	0.41	ng	-0.01
25) Fluoranthene-d10	19.12	212	27817	0.32	ng	-0.01
29) Terphenyl-d14	19.72	244	28369	0.42	ng	0.00

Target Compounds

						Qvalue
9) Naphthalene	10.53	128	1304	0.025	ng	# 85
12) 2-Methylnaphthalene	12.14	142	861	0.022	ng	# 93
16) Acenaphthylene	14.05	152	5533	0.100	ng	99
18) Fluorene	15.38	166	1221	0.024	ng	# 84
23) Phenanthrene	17.12	178	24004	0.286	ng	99
24) Anthracene	17.22	178	4045	0.054	ng	97
26) Fluoranthene	19.15	202	42954	0.399	ng	98
28) Pyrene	19.51	202	48188	0.480	ng	97
30) Benzo(a)anthracene	21.26	228	23437	0.217	ng	94
31) Chrysene	21.31	228	26338	0.232	ng	95
32) Bis(2-ethylhexyl)phthalate	21.17	149	8166	0.189	ng	99
33) Indeno(1,2,3-cd)pyrene	25.79	276	15546	0.095	ng	98
35) Benzo(b)fluoranthene	22.85	252	34486	0.276	ng	# 64
36) Benzo(k)fluoranthene	22.89	252	10650m	0.087	ng	
37) Benzo(a)pyrene	23.43	252	23919	0.209	ng	# 94
38) Dibenzo(a,h)anthracene	25.79	278	4405	0.033	ng	# 40
39) Benzo(a,h,i)perylene	26.49	276	16339	0.121	ng	# 94

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

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