

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN032419\
 Data File : BN004946.D
 Acq On : 24 Mar 2019 19:22
 Operator : JU/SJ
 Sample : K2015-17
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PST-073-B158-031919

Manual Integrations
 APPROVED

Sohil
 3/26/2019 6:33:52 PM

Quant Time: Mar 25 04:06:31 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	3372	0.40	ng	-0.02
7) Naphthalene-d8	10.47	136	13765	0.40	ng	-0.03
13) Acenaphthene-d10	14.32	164	7085	0.40	ng	-0.02
19) Phenanthrene-d10	17.08	188	14948	0.40	ng	-0.01
27) Chrysene-d12	21.28	240	16709	0.40	ng	-0.01
34) Perylene-d12	23.52	264	17444	0.40	ng	-0.02

System Monitoring Compounds

4) 2-Fluorophenol	5.28	112	3614	0.39	ng	0.00
5) Phenol-d6	6.86	99	4475	0.39	ng	-0.02
8) Nitrobenzene-d5	8.84	82	3619	0.40	ng	-0.03
11) 2-Methylnaphthalene-d10	12.06	152	7620	0.32	ng	-0.02
14) 2,4,6-Tribromophenol	15.83	330	1533	0.31	ng	-0.02
15) 2-Fluorobiphenyl	12.94	172	10318	0.35	ng	-0.02
25) Fluoranthene-d10	19.12	212	14598	0.29	ng	-0.02
29) Terphenyl-d14	19.71	244	9917	0.29	ng	-0.02

Target Compounds

						Qvalue
16) Acenaphthylene	14.04	152	1874	0.051	ng	98
23) Phenanthrene	17.12	178	10431	0.216	ng	99
24) Anthracene	17.22	178	1635	0.038	ng	97
26) Fluoranthene	19.15	202	20075	0.324	ng	# 97
28) Pyrene	19.51	202	19380	0.380	ng	96
30) Benzo(a)anthracene	21.26	228	9770	0.178	ng	# 86
31) Chrysene	21.31	228	12220	0.212	ng	# 90
32) Bis(2-ethylhexyl)phthalate	21.17	149	13101	0.598	ng	99
33) Indeno(1,2,3-cd)pyrene	25.79	276	9869	0.118	ng	98
35) Benzo(b)fluoranthene	22.85	252	17255	0.273	ng	# 67
36) Benzo(k)fluoranthene	22.89	252	7296m	0.118	ng	
37) Benzo(a)pyrene	23.43	252	11116	0.192	ng	# 67
39) Benzo(g,h,i)perylene	26.49	276	9767	0.143	ng	# 78

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

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