

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN032119\
 Data File : BN004876.D
 Acq On : 22 Mar 2019 06:34
 Operator : JU/SJ
 Sample : K1817-20
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PST-028-B007-1-030619

Manual Integrations
 APPROVED

Sohil
 3/22/2019 7:16:43 PM

Quant Time: Mar 22 07:57:31 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	7.70	152	2079	0.40	ng	0.00
7) Naphthalene-d8	10.48	136	9539	0.40	ng	-0.01
13) Acenaphthene-d10	14.33	164	6066	0.40	ng	-0.01
19) Phenanthrene-d10	17.09	188	15618	0.40	ng	0.00
27) Chrysene-d12	21.29	240	20718	0.40	ng	0.00
34) Perylene-d12	23.54	264	22813	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.29	112	1791	0.32	ng	0.00
5) Phenol-d6	6.87	99	2411	0.34	ng	0.00
8) Nitrobenzene-d5	8.87	82	1703	0.27	ng	0.00
11) 2-Methylnaphthalene-d10	12.08	152	4301	0.26	ng	0.00
14) 2,4,6-Tribromophenol	15.85	330	1040	0.25	ng	0.00
15) 2-Fluorobiphenyl	12.96	172	6464	0.26	ng	0.00
25) Fluoranthene-d10	19.13	212	11333	0.22	ng	0.00
29) Terphenyl-d14	19.72	244	8447	0.20	ng	0.00

Target Compounds

						Qvalue
9) Naphthalene	10.53	128	1820	0.068	ng	# 92
12) 2-Methylnaphthalene	12.15	142	1178	0.059	ng	98
16) Acenaphthylene	14.07	152	1700	0.054	ng	# 95
17) Acenaphthene	14.40	154	3937	0.192	ng	100
18) Fluorene	15.39	166	4757	0.167	ng	# 96
23) Phenanthrene	17.13	178	80203	1.590	ng	99
24) Anthracene	17.23	178	15878	0.353	ng	# 90
26) Fluoranthene	19.16	202	95954	1.481	ng	100
28) Pyrene	19.52	202	81268	1.286	ng	# 94
30) Benzo(a)anthracene	21.27	228	53961	0.794	ng	98
31) Chrysene	21.32	228	42257	0.590	ng	97
32) Bis(2-ethylhexyl)phthalate	21.18	149	1401	0.052	ng	97
33) Indeno(1,2,3-cd)pyrene	25.81	276	20408	0.197	ng	98
35) Benzo(b)fluoranthene	22.87	252	52163	0.632	ng	97
36) Benzo(k)fluoranthene	22.90	252	19269m	0.237	ng	
37) Benzo(a)pyrene	23.44	252	38575	0.510	ng	100
38) Dibenzo(a,h)anthracene	25.81	278	6593	0.075	ng	# 80
39) Benzo(a,h,i)perylene	26.51	276	17692	0.198	ng	97

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

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