

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081319\
 Data File : BN007138.D
 Acq On : 13 Aug 2019 18:55
 Operator : HP/JU
 Sample : K4173-18
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EXT-009-SW145-080119-1

Quant Time: Aug 14 03:58:09 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN081019.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Tue Aug 13 12:12:02 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	9424	0.40	ng	0.00
6) Naphthalene-d8	10.19	136	36892	0.40	ng	0.00
12) Acenaphthene-d10	14.08	164	21089	0.40	ng	0.00
18) Phenanthrene-d10	16.82	188	48568	0.40	ng	0.00
26) Chrysene-d12	21.05	240	46642	0.40	ng	-0.01
32) Perylene-d12	23.16	264	51656	0.40	ng	-0.01

System Monitoring Compounds

3) 2-Fluorophenol	5.06	112	3716	0.16	ng	0.00
4) Phenol-d6	6.62	99	5035	0.18	ng	0.00
7) Nitrobenzene-d5	8.56	82	4138	0.14	ng	0.00
10) 2-Methylnaphthalene-d10	11.79	152	9201	0.13	ng	0.00
13) 2,4,6-Tribromophenol	15.57	330	1533	0.13	ng	0.00
14) 2-Fluorobiphenyl	12.71	172	2548	0.08	ng	0.00
24) Fluoranthene-d10	18.87	212	21753	0.13	ng	0.00
28) Terphenyl-d14	19.49	244	16526	0.13	ng	-0.01

Target Compounds

						Qvalue
8) Naphthalene	10.24	128	7266	0.070	ng	# 95
11) 2-Methylnaphthalene	11.86	142	6131	0.084	ng	# 94
15) Acenaphthylene	13.79	152	69212	0.628	ng	99
16) Acenaphthene	14.13	154	7230	0.102	ng	89
17) Fluorene	15.14	166	14547	0.138	ng	# 73
22) Phenanthrene	16.87	178	210375	1.445	ng	100
23) Anthracene	16.95	178	47638	0.358	ng	98
25) Fluoranthene	18.90	202	398243	2.139	ng	99
27) Pyrene	19.26	202	434134	2.654	ng	97
29) Benzo(a)anthracene	21.02	228	187871m	1.101	ng	
30) Chrysene	21.08	228	253930	1.532	ng	95
31) Indeno(1,2,3-cd)pyrene	25.24	276	134148	0.734	ng	99
33) Benzo(b)fluoranthene	22.54	252	291509	1.646	ng	98
34) Benzo(k)fluoranthene	22.58	252	78777m	0.450	ng	
35) Benzo(a)pyrene	23.07	252	195932	1.220	ng	99
36) Dibenzo(a,h)anthracene	25.25	278	36887	0.230	ng	# 81
37) Benzo(g,h,i)perylene	25.87	276	137593	0.835	ng	97

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

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