

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081319\
 Data File : BN007159.D
 Acq On : 14 Aug 2019 08:45
 Operator : HP/JU
 Sample : K4173-02 2X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EXT-035-SW105-073119

Quant Time: Aug 14 09:34:57 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	9371	0.40	ng	0.00
6) Naphthalene-d8	10.19	136	36552	0.40	ng	0.00
12) Acenaphthene-d10	14.08	164	20884	0.40	ng	0.00
18) Phenanthrene-d10	16.82	188	47250	0.40	ng	0.00
26) Chrysene-d12	21.05	240	44667	0.40	ng	-0.01
32) Perylene-d12	23.16	264	49911	0.40	ng	0.00

System Monitoring Compounds

3) 2-Fluorophenol	5.06	112	4442	0.20	ng	0.00
4) Phenol-d6	6.62	99	5988	0.21	ng	0.00
7) Nitrobenzene-d5	8.56	82	4795	0.16	ng	0.00
10) 2-Methylnaphthalene-d10	11.79	152	10958	0.16	ng	0.00
13) 2,4,6-Tribromophenol	15.57	330	1932	0.17	ng	0.00
14) 2-Fluorobiphenyl	12.71	172	2933	0.10	ng	0.00
24) Fluoranthene-d10	18.87	212	27414	0.16	ng	0.00
28) Terphenyl-d14	19.49	244	21290	0.17	ng	0.00

Target Compounds

						Qvalue
8) Naphthalene	10.24	128	8173	0.080	ng	# 93
11) 2-Methylnaphthalene	11.87	142	7386	0.102	ng	# 93
15) Acenaphthylene	13.79	152	124497	1.141	ng	98
16) Acenaphthene	14.13	154	6793	0.097	ng	97
17) Fluorene	15.13	166	20852	0.199	ng	# 72
21) Pentachlorophenol	16.48	266	268	0.026	ng	# 84
22) Phenanthrene	16.87	178	165900	1.172	ng	99
23) Anthracene	16.95	178	71323	0.551	ng	97
25) Fluoranthene	18.90	202	514014	2.838	ng	99
27) Pyrene	19.26	202	524703	3.350	ng	96
29) Benzo(a)anthracene	21.03	228	288430m	1.766	ng	
30) Chrysene	21.08	228	313770	1.977	ng	94
31) Indeno(1,2,3-cd)pyrene	25.25	276	240543	1.375	ng	98
33) Benzo(b)fluoranthene	22.54	252	449332	2.625	ng	97
34) Benzo(k)fluoranthene	22.58	252	136900m	0.810	ng	
35) Benzo(a)pyrene	23.07	252	293495	1.892	ng	98
36) Dibenzo(a,h)anthracene	25.25	278	59266	0.383	ng	# 74
37) Benzo(g,h,i)perylene	25.88	276	261454	1.642	ng	98

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

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