

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE010219\
 Data File : BE098603.D
 Acq On : 2 Jan 2019 11:38
 Operator : SJ/JU
 Sample : J6590-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 AOC8-06A

Manual Integrations
 APPROVED

Sohil
 1/3/2019 11:22:00 AM

Quant Time: Jan 02 13:38:24 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE121018.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Wed Jan 02 10:30:27 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	1131	0.40	ng	0.00
7) Naphthalene-d8	10.60	136	4427	0.40	ng	0.00
13) Acenaphthene-d10	14.47	164	3267	0.40	ng	0.00
19) Phenanthrene-d10	17.22	188	6104	0.40	ng	0.00
27) Chrysene-d12	21.43	240	10328	0.40	ng	0.02
34) Perylene-d12	23.98	264	7405	0.40	ng	0.02

System Monitoring Compounds

4) 2-Fluorophenol	5.40	112	867	0.33	ng	0.01
5) Phenol-d6	6.99	99	1535	0.41	ng	0.00
8) Nitrobenzene-d5	8.96	82	1673	0.42	ng	0.00
11) 2-Methylnaphthalene-d10	12.21	152	2138	0.30	ng	0.00
14) 2,4,6-Tribromophenol	15.96	330	403	0.34	ng	0.00
15) 2-Fluorobiphenyl	13.10	172	2926	0.21	ng	0.02
25) Fluoranthene-d10	19.26	212	21379	0.27	ng	0.01
29) Terphenyl-d14	19.87	244	5436	0.22	ng	0.02

Target Compounds

						Qvalue
9) Naphthalene	10.65	128	11078	0.249	ng	# 95
12) 2-Methylnaphthalene	12.28	142	1616	0.223	ng	# 90
16) Acenaphthylene	14.20	152	8338	0.545	ng	# 92
17) Acenaphthene	14.54	154	1516	0.165	ng	# 89
18) Fluorene	15.52	166	4842	0.394	ng	# 94
23) Phenanthrene	17.27	178	64576m	4.353	ng	
24) Anthracene	17.36	178	12631	0.955	ng	# 99
26) Fluoranthene	19.29	202	151675	7.729	ng	# 97
28) Pyrene	19.65	202	136567	4.214	ng	# 92
30) Benzo(a)anthracene	21.41	228	104970	3.569	ng	# 87
31) Chrysene	21.46	228	89615	2.909	ng	# 84
33) Indeno(1,2,3-cd)pyrene	26.64	276	40943	1.336	ng	# 93
35) Benzo(b)fluoranthene	23.20	252	116864	5.771	ng	# 1
36) Benzo(k)fluoranthene	23.24	252	43469m	1.843	ng	
37) Benzo(a)pyrene	23.86	252	73144	3.501	ng	# 1
38) Dibenzo(a,h)anthracene	26.65	278	10678	0.543	ng	# 1
39) Benzo(a,h,i)perylene	27.46	276	37682	1.900	ng	# 82

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

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