Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE032319\
Data File : BE099130.D
Acq On : 24 Mar 2019 3:06
Operator : JU/SJ
Sample : K1948-05
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
PST-028-SW065-031219

Manual Integrations APPROVED
Sohil
3/25/2019 12:37:31 PM

Quant Time: Mar 24 03:56:20 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE032219.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Mar 23 04:40:11 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	4085	0.40	ng	0.00
7) Naphthalene-d8	10.63	136	15795	0.40	ng	-0.01
13) Acenaphthene-d10	14.48	164	10245	0.40	ng	0.00
19) Phenanthrene-d10	17.21	188	28215	0.40	ng	0.00
27) Chrysene-d12	21.39	240	40644	0.40	ng	0.00
34) Perylene-d12	23.89	264	44637	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.41	112	5312	0.44	ng	0.00
5) Phenol-d6	6.99	99	7556	0.43	ng	0.00
8) Nitrobenzene-d5	8.99	82	5524	0.80	ng	0.00
11) 2-Methylnaphthalene-d10	12.22	152	11220	0.39	ng	-0.02
14) 2,4,6-Tribromophenol	15.96	330	2177	0.72	ng	0.00
15) 2-Fluorobiphenyl	13.10	172	15502	0.38	ng	-0.02
25) Fluoranthene-d10	19.24	212	145651	0.39	ng	0.00
29) Terphenyl-d14	19.83	244	24858	0.29	ng	0.00
Target Compounds						Qvalue
6) bis(2-Chloroethyl)ether	7.28	93	7747	0.544	ng	# 1
9) Naphthalene	10.68	128	5070	0.027	ng	# 96
12) 2-Methylnaphthalene	12.30	142	646	0.020	ng	# 91
16) Acenaphthylene	14.20	152	3823	0.070	ng	95
17) Acenaphthene	14.54	154	782	0.024	ng	# 92
18) Fluorene	15.51	166	2281	0.048	ng	# 90
23) Phenanthrene	17.25	178	44892	0.536	ng	99
24) Anthracene	17.35	178	6850	0.086	ng	# 94
26) Fluoranthene	19.27	202	110413	0.937	ng	99
28) Pyrene	19.63	202	105391	0.764	ng	95
30) Benzo(a)anthracene	21.37	228	62851	0.439	ng	99
31) Chrysene	21.43	228	60134	0.420	ng	96
32) Bis(2-ethylhexyl)phthalate	21.29	149	52671	0.283	ng	98
33) Indeno(1,2,3-cd)pyrene	26.55	276	34823	0.226	ng	97
35) Benzo(b)fluoranthene	23.12	252	74375	0.482	ng	# 95
36) Benzo(k)fluoranthene	23.17	252	30372m	0.201	ng	
37) Benzo(a)pyrene	23.78	252	53519	0.375	ng	99
38) Dibenzo(a,h)anthracene	26.57	278	9782	0.070	ng	# 79
39) Benzo(g,h,i)perylene	27.37	276	35430	0.249	ng	99

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

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