Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE032219\
Data File : BE099088.D
Acq On : 22 Mar 2019 20:08
Operator : JU/SJ
Sample : K1948-07
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
INV-025-SW01-031319

Manual Integrations APPROVED
Sohil
3/25/2019 12:11:56 PM

Quant Time: Mar 23 01:30:50 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 00:46:37 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	3177	0.40	ng	0.00
7) Naphthalene-d8	10.64	136	12019	0.40	ng	0.00
13) Acenaphthene-d10	14.48	164	7510	0.40	ng	0.00
19) Phenanthrene-d10	17.21	188	20783	0.40	ng	0.00
27) Chrysene-d12	21.39	240	30639	0.40	ng	0.00
34) Perylene-d12	23.90	264	35178	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.42	112	3929	0.42	ng	0.00
5) Phenol-d6	7.00	99	5649	0.41	ng	0.00
8) Nitrobenzene-d5	8.99	82	2980	0.57	ng	0.00
11) 2-Methylnaphthalene-d10	12.22	152	8167	0.38	ng	-0.02
14) 2,4,6-Tribromophenol	15.96	330	1064	0.48	ng	0.00
15) 2-Fluorobiphenyl	13.12	172	11366	0.38	ng	0.00
25) Fluoranthene-d10	19.24	212	102896	0.37	ng	0.00
29) Terphenyl-d14	19.84	244	17043	0.26	ng	0.00
Target Compounds						Qvalue
16) Acenaphthylene	14.21	152	1266	0.032	ng	# 92
23) Phenanthrene	17.25	178	10856	0.176	ng	97
24) Anthracene	17.35	178	1241	0.021	ng	# 94
26) Fluoranthene	19.27	202	22283	0.257	ng	98
28) Pyrene	19.63	202	24130	0.232	ng	95
30) Benzo(a)anthracene	21.37	228	14663	0.136	ng	98
31) Chrysene	21.43	228	16774	0.156	ng	98
32) Bis(2-ethylhexyl)phthalate	21.31	149	23926	0.171	ng	99
33) Indeno(1,2,3-cd)pyrene	26.56	276	10051	0.087	ng	99
35) Benzo(b)fluoranthene	23.12	252	20978	0.172	ng	# 94
36) Benzo(k)fluoranthene	23.18	252	8866m	0.074	ng	
37) Benzo(a)pyrene	23.79	252	14202	0.126	ng	95
38) Dibenzo(a,h)anthracene	26.57	278	2633	0.024	ng	# 67
39) Benzo(g,h,i)perylene	27.38	276	10694	0.095	ng	97

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

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