Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE032319\
Data File : BE099113.D
Acq On : 23 Mar 2019 15:48
Operator : JU/SJ
Sample : K2014-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
PST-026-SW074-031919

Manual Integrations APPROVED
Sohil
3/25/2019 12:37:02 PM

Quant Time: Mar 24 03:19:28 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	3367	0.40	ng		0.00
7) Naphthalene-d8	10.63	136	13350	0.40	ng		-0.01
13) Acenaphthene-d10	14.49	164	8689	0.40	ng		0.00
19) Phenanthrene-d10	17.21	188	24428	0.40	ng		0.00
27) Chrysene-d12	21.39	240	35829	0.40	ng		0.00
34) Perylene-d12	23.90	264	37710	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.41	112	4109	0.41	ng		0.00
5) Phenol-d6	6.99	99	5802	0.40	ng		0.00
8) Nitrobenzene-d5	8.99	82	3778	0.65	ng		-0.01
11) 2-Methylnaphthalene-d10	12.22	152	8771	0.36	ng		-0.01
14) 2,4,6-Tribromophenol	15.96	330	1386	0.54	ng		0.00
15) 2-Fluorobiphenyl	13.10	172	13081	0.38	ng		-0.01
25) Fluoranthene-d10	19.24	212	123251	0.38	ng		0.00
29) Terphenyl-d14	19.83	244	24152	0.32	ng		0.00
Target Compounds							Qvalue
16) Acenaphthylene	14.20	152	2924	0.063	ng		94
23) Phenanthrene	17.26	178	15446	0.213	ng		99
24) Anthracene	17.35	178	1811	0.026	ng		95
26) Fluoranthene	19.27	202	33009	0.323	ng		98
28) Pyrene	19.63	202	46044	0.379	ng		96
30) Benzo(a)anthracene	21.37	228	26403	0.209	ng		97
31) Chrysene	21.43	228	28298	0.224	ng		97
32) Bis(2-ethylhexyl)phthalate	21.29	149	16936	0.103	ng		100
33) Indeno(1,2,3-cd)pyrene	26.54	276	12603	0.093	ng		99
35) Benzo(b)fluoranthene	23.12	252	27695	0.212	ng		96
36) Benzo(k)fluoranthene	23.17	252	9760m	0.076	ng		
37) Benzo(a)pyrene	23.78	252	21747	0.180	ng		98
38) Dibenzo(a,h)anthracene	26.57	278	3501	0.030	ng	#	78
39) Benzo(g,h,i)perylene	27.37	276	14292	0.119	ng		97

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

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