Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE032319\
Data File : BE099105.D
Acq On : 23 Mar 2019 10:44
Operator : JU/SJ
Sample : K1947-10
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
PST-025-B127-031319

Manual Integrations APPROVED
Sohil
3/25/2019 12:36:56 PM

Quant Time: Mar 24 02:57:53 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	3274	0.40	ng		0.00
7) Naphthalene-d8	10.64	136	12262	0.40	ng		0.00
13) Acenaphthene-d10	14.48	164	8140	0.40	ng		0.00
19) Phenanthrene-d10	17.21	188	23483	0.40	ng		0.00
27) Chrysene-d12	21.39	240	35375	0.40	ng		0.00
34) Perylene-d12	23.90	264	38540	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.41	112	4007	0.41	ng		0.00
5) Phenol-d6	6.99	99	6129	0.44	ng		0.00
8) Nitrobenzene-d5	8.99	82	3640	0.68	ng		-0.01
11) 2-Methylnaphthalene-d10	12.22	152	7339	0.33	ng		-0.02
14) 2,4,6-Tribromophenol	15.96	330	1589	0.66	ng		0.00
15) 2-Fluorobiphenyl	13.10	172	12756	0.39	ng		-0.02
25) Fluoranthene-d10	19.24	212	101089	0.32	ng		0.00
29) Terphenyl-d14	19.83	244	24854	0.33	ng		0.00
Target Compounds							Qvalue
22) Pentachlorophenol	16.85	266	133	0.278	ng		86
23) Phenanthrene	17.25	178	9776	0.140	ng		96
24) Anthracene	17.35	178	1693	0.026	ng	#	94
26) Fluoranthene	19.27	202	19879	0.203	ng		97
28) Pyrene	19.63	202	20466	0.171	ng		95
30) Benzo(a)anthracene	21.37	228	11801	0.095	ng		99
31) Chrysene	21.43	228	13054	0.105	ng		96
32) Bis(2-ethylhexyl)phthalate	21.29	149	34779	0.215	ng		98
33) Indeno(1,2,3-cd)pyrene	26.55	276	7403	0.055	ng	#	90
35) Benzo(b)fluoranthene	23.12	252	15434	0.116	ng	#	85
36) Benzo(k)fluoranthene	23.17	252	6930m	0.053	ng		
37) Benzo(a)pyrene	23.78	252	10943	0.089	ng	#	91
38) Dibenzo(a,h)anthracene	26.58	278	2571	0.021	ng	#	61
39) Benzo(g,h,i)perylene	27.37	276	7405	0.060	ng		97

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

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