Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE112118\
Data File : BE098258.D
Acq On : 21 Nov 2018 12:11
Operator : SJ/JU
Sample : J5996-07 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
AOC8-01R-C

Manual Integrations APPROVED
mohammad
11/23/2018 11:47:28 AM

Quant Time: Nov 22 00:23:24 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE111618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 16 19:05:33 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	1537	0.40	ng		0.00
7) Naphthalene-d8	10.67	136	7091	0.40	ng		0.00
13) Acenaphthene-d10	14.53	164	4727	0.40	ng		0.00
19) Phenanthrene-d10	17.28	188	10353	0.40	ng		0.00
27) Chrysene-d12	21.46	240	11402	0.40	ng		0.00
34) Perylene-d12	24.01	264	11305	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.46	112	243	0.06	ng		0.00
5) Phenol-d6	7.04	99	368	0.06	ng		0.00
8) Nitrobenzene-d5	9.03	82	346	0.05	ng		0.01
11) 2-Methylnaphthalene-d10	12.27	152	829	0.07	ng		0.00
14) 2,4,6-Tribromophenol	16.03	330	99	0.07	ng		0.00
15) 2-Fluorobiphenyl	13.14	172	874	0.04	ng		0.00
25) Fluoranthene-d10	19.31	212	6478	0.05	ng		0.00
29) Terphenyl-d14	19.91	244	1289	0.05	ng		0.00
Target Compounds							Qvalue
9) Naphthalene	10.72	128	14181	0.196	ng		98
10) Hexachlorobutadiene	11.00	225	166	0.039	ng		95
12) 2-Methylnaphthalene	12.34	142	2948	0.232	ng		99
16) Acenaphthylene	14.25	152	15029	0.668	ng		97
17) Acenaphthene	14.60	154	2644	0.197	ng		98
18) Fluorene	15.57	166	6510	0.380	ng		94
23) Phenanthrene	17.31	178	48653	1.826	ng		99
24) Anthracene	17.41	178	16863	0.697	ng		98
26) Fluoranthene	19.34	202	131869	4.125	ng		99
28) Pyrene	19.70	202	126614	3.799	ng		97
30) Benzo(a)anthracene	21.45	228	92940	2.818	ng		93
31) Chrysene	21.50	228	72984	2.150	ng		98
32) Bis(2-ethylhexyl)phthalate	21.37	149	10036	0.195	ng	#	99
33) Indeno(1,2,3-cd)pyrene	26.70	276	56763	1.954	ng	#	93
35) Benzo(b)fluoranthene	23.23	252	108978	3.414	ng	#	94
36) Benzo(k)fluoranthene	23.28	252	44954m	1.247	ng		
37) Benzo(a)pyrene	23.90	252	83631	2.668	ng	#	96
38) Dibenzo(a,h)anthracene	26.71	278	14639	0.583	ng	#	89
39) Benzo(g,h,i)perylene	27.53	276	55940	2.067	ng		98

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

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