Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE112118\
Data File : BE098261.D
Acq On : 21 Nov 2018 14:01
Operator : SJ/JU
Sample : J5996-08 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : AOC8-04A

Manual Integrations APPROVED
mohammad
11/23/2018 11:47:45 AM

Quant Time: Nov 22 00:30:18 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	1510	0.40	ng		0.00
7) Naphthalene-d8	10.67	136	6984	0.40	ng		0.00
13) Acenaphthene-d10	14.53	164	4309	0.40	ng		0.00
19) Phenanthrene-d10	17.28	188	10275	0.40	ng		0.00
27) Chrysene-d12	21.46	240	11160	0.40	ng		0.00
34) Perylene-d12	24.01	264	11174	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.45	112	151	0.04	ng		0.00
5) Phenol-d6	7.04	99	210	0.03	ng		0.00
8) Nitrobenzene-d5	9.03	82	178	0.03	ng		0.01
11) 2-Methylnaphthalene-d10	12.27	152	296	0.02	ng		0.00
14) 2,4,6-Tribromophenol	16.02	330	57	0.04	ng		-0.01
15) 2-Fluorobiphenyl	13.16	172	453	0.02	ng		0.01
25) Fluoranthene-d10	19.31	212	2612	0.02	ng		0.00
29) Terphenyl-d14	19.91	244	555	0.02	ng		0.00
Target Compounds							Qvalue
9) Naphthalene	10.72	128	4056	0.057	ng	#	95
12) 2-Methylnaphthalene	12.34	142	383	0.031	ng	#	95
16) Acenaphthylene	14.26	152	691	0.034	ng	#	95
23) Phenanthrene	17.32	178	4276	0.162	ng		98
24) Anthracene	17.41	178	972	0.040	ng	#	92
26) Fluoranthene	19.34	202	13541	0.427	ng		98
28) Pyrene	19.70	202	12704	0.389	ng	#	96
30) Benzo(a)anthracene	21.45	228	9956	0.308	ng	#	85
31) Chrysene	21.50	228	8311	0.250	ng	#	89
32) Bis(2-ethylhexyl)phthalate	21.37	149	2393	0.048	ng	#	93
33) Indeno(1,2,3-cd)pyrene	26.70	276	5894	0.207	ng		99
35) Benzo(b)fluoranthene	23.23	252	12396	0.393	ng	#	78
36) Benzo(k)fluoranthene	23.28	252	4609m	0.129	ng		
37) Benzo(a)pyrene	23.89	252	9055	0.292	ng	#	80
39) Benzo(g,h,i)perylene	27.53	276	5762	0.215	ng	#	80

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

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