Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE100418\
Data File : BE097723.D
Acq On : 4 Oct 2018 12:19
Operator : SJ/JU
Sample : J4870-05RE
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : PT-BN-WPRE

Manual Integrations APPROVED
Sohil
10/5/2018 5:24:07 PM

Quant Time: Oct 05 07:24:05 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE100318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 03 12:17:19 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	16652	0.40	ng		0.00
7) Naphthalene-d8	10.69	136	17608	0.40	ng		0.00
13) Acenaphthene-d10	14.56	164	10412	0.40	ng		0.00
19) Phenanthrene-d10	17.30	188	28897	0.40	ng		0.00
27) Chrysene-d12	21.50	240	39275	0.40	ng		0.01
34) Perylene-d12	24.05	264	36451	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.47	112	1647062	41.81	ng		0.00
5) Phenol-d6	7.05	99	2488633	41.21	ng		0.00
8) Nitrobenzene-d5	9.04	82	1231603	215.44	ng		0.00
11) 2-Methylnaphthalene-d10	12.30	152	28	0.00	ng		0.00
14) 2,4,6-Tribromophenol	16.04	330	657499	348.41	ng		0.00
15) 2-Fluorobiphenyl	13.19	172	3251994	70.94	ng		0.00
25) Fluoranthene-d10	19.33	212	811	0.00	ng		0.00
29) Terphenyl-d14	19.94	244	7662359	95.55	ng		0.00
Target Compounds							Qvalue
3) n-Nitrosodimethylamine	3.69	42	631640	20.926	ng	#	83
9) Naphthalene	10.74	128	22610991	127.420	ng		99
10) Hexachlorobutadiene	11.04	225	1900	0.202	ng		96
16) Acenaphthylene	14.28	152	4689178	101.695	ng		96
17) Acenaphthene	14.63	154	2632812	89.150	ng		96
18) Fluorene	15.60	166	4997562	127.432	ng		100
21) Hexachlorobenzene	16.61	284	788454	46.238	ng		99
23) Phenanthrene	17.36	178	8648658	116.142	ng	#	90
28) Pyrene	19.73	202	7866338	78.820	ng	#	90
30) Benzo(a)anthracene	21.49	228	9239171	87.500	ng	#	83
31) Chrysene	21.55	228	9929989	84.124	ng	#	76
32) Bis(2-ethylhexyl)phthalate	21.43	149	17187218	222.533	ng		99
33) Indeno(1,2,3-cd)pyrene	26.76	276	5456010	53.218	ng		94
35) Benzo(b)fluoranthene	23.29	252	13414594m	134.093	ng		
36) Benzo(k)fluoranthene	23.33	252	2610577	23.539	ng		98
37) Benzo(a)pyrene	23.96	252	13538250	149.487	ng	#	91
38) Dibenzo(a,h)anthracene	26.80	278	6607522	74.072	ng		97

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

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