Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG052820\
Data File : BG045513.D
Acq On : 29 May 2020 5:06
Operator : CG/JU
Sample : L2757-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AP3

Manual Integrations APPROVED
mohammad
5/29/2020 10:27:15 PM

Quant Time: May 29 06:51:33 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG051520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu May 28 13:15:42 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.96	152	78621	20.00	ng		0.00
21) Naphthalene-d8	10.78	136	407073	20.00	ng		0.01
39) Acenaphthene-d10	14.62	164	222853	20.00	ng		0.02
64) Phenanthrene-d10	17.37	188	431194	20.00	ng		0.02
76) Chrysene-d12	21.61	240	412739	20.00	ng		0.00
87) Perylene-d12	24.76	264	457788	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.56	112	577388	143.52	ng		0.01
7) Phenol-d6	7.21	99	731907	127.82	ng		0.05
23) Nitrobenzene-d5	9.13	82	997563m	133.63	ng		0.01
42) 2,4,6-Tribromophenol	16.13	330	432364	151.70	ng		0.03
45) 2-Fluorobiphenyl	13.25	172	1392562	105.99	ng		0.03
79) Terphenyl-d14	19.97	244	1940627	109.66	ng		0.00
Target Compounds							Qvalue
3) Pyridine	3.83	79	19707	3.547	ng		96
10) Phenol	7.24	94	2589897	438.867	ng		93
17) 2-Methylphenol	8.50	107	3095681	700.841	ng		94
20) 3+4-Methylphenols	8.86	107	6258998	1040.576	ng		85
27) 2,4-Dimethylphenol	10.04	122	4211492	829.945	ng		99
31) Naphthalene	10.83	128	258834	13.645	ng		97
37) 2-Methylnaphthalene	12.44	142	92000	6.507	ng		94
38) 1-Methylnaphthalene	12.66	142	62724	4.696	ng	#	96

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

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