Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM060820\
Data File : BM026285.D
Acq On : 08 Jun 2020 14:06
Operator : JU/CG
Sample : L2839-17
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
NM108-2-COMP-2020-0-6

Manual Integrations APPROVED
mohammad
6/9/2020 12:21:38 PM

Quant Time: Jun 08 15:06:41 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM060520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 08 15:00:18 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.45	152	191856	20.00	ng	0.00
21) Naphthalene-d8	10.20	136	743019	20.00	ng	0.00
39) Acenaphthene-d10	14.09	164	380113	20.00	ng	0.00
64) Phenanthrene-d10	16.84	188	656204	20.00	ng	0.00
76) Chrysene-d12	21.04	240	631793	20.00	ng	0.00
86) Perylene-d12	23.15	264	689075	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.07	112	1035930	95.47	ng	0.00
7) Phenol-d6	6.65	99	1434685	91.30	ng	0.00
23) Nitrobenzene-d5	8.59	82	994257	65.70	ng	0.00
42) 2,4,6-Tribromophenol	15.59	330	354316	76.95	ng	0.00
45) 2-Fluorobiphenyl	12.70	172	1796804	71.75	ng	0.00
79) Terphenyl-d14	19.50	244	1933437	59.40	ng	0.00
Target Compounds						Qvalue
50) Dimethylphthalate	13.56	163	213688	7.686	ng	100
75) Fluoranthene	18.91	202	219468	5.602	ng	97
78) Pyrene	19.27	202	207744	4.977	ng	99
81) Benzo(a)anthracene	21.03	228	135282	3.567	ng	99
83) Chrysene	21.08	228	129314	3.578	ng	98
87) Indeno(1,2,3-cd)pyrene	25.20	276	100731	2.527	ng	94
88) Benzo(b)fluoranthene	22.53	252	193758m	4.674	ng	
90) Benzo(a)pyrene	23.06	252	138518	3.762	ng	97
92) Benzo(g,h,i)perylene	25.83	276	103025	3.253	ng	98

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

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