Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091620\
Data File : BP003307.D
Acq On : 16 Sep 2020 18:09
Operator : CG/JU
Sample : L4019-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
VNJ-220

Manual Integrations APPROVED
mohammad
9/18/2020 11:28:38 AM

Quant Time: Sep 16 19:04:26 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 16 13:18:39 2020
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.616	152	139759	20.00	ng	0.00
21) Naphthalene-d8	10.393	136	551328	20.00	ng	0.00
39) Acenaphthene-d10	14.263	164	344799	20.00	ng	0.00
64) Phenanthrene-d10	17.016	188	740140	20.00	ng	0.00
76) Chrysene-d12	21.110	240	623760	20.00	ng	0.00
86) Perylene-d12	23.321	264	619642	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.228	112	647408	80.89	ng	0.00
7) Phenol-d6	6.810	99	807985	75.74	ng	0.00
23) Nitrobenzene-d5	8.763	82	530620	56.54	ng	0.00
42) 2,4,6-Tribromophenol	15.763	330	376373	71.57	ng	0.00
45) 2-Fluorobiphenyl	12.881	172	1292005	54.80	ng	0.00
79) Terphenyl-d14	19.592	244	1797852	60.05	ng	0.00
Target Compounds						Qvalue
49) Acenaphthylene	13.981	152	110122	3.38	ng	98
50) Dimethylphthalate	13.722	163	135342	4.92	ng	100
58) Fluorene	15.316	166	62349	2.50	ng	98
71) Phenanthrene	17.057	178	673064	16.71	ng	100
72) Anthracene	17.145	178	216558	5.46	ng	100
73) Carbazole	17.422	167	91585	2.43	ng	99
75) Fluoranthene	19.039	202	1629213	32.18	ng	100
78) Pyrene	19.386	202	1283079	32.98	ng	100
81) Benzo(a)anthracene	21.092	228	539827	13.39	ng	98
83) Chrysene	21.145	228	553495	14.29	ng	98
84) Bis(2-ethylhexyl)phtha...	21.033	149	1064608	42.49	ng	98
87) Indeno(1,2,3-cd)pyrene	25.574	276	362201	7.71	ng	95
88) Benzo(b)fluoranthene	22.657	252	755770m	19.31	ng	
89) Benzo(k)fluoranthene	22.698	252	246083m	6.56	ng	
90) Benzo(a)pyrene	23.227	252	465917	12.63	ng	98
91) Dibenzo(a,h)anthracene	25.574	278	98380m	2.54	ng	
92) Benzo(g,h,i)perylene	26.262	276	345811	8.94	ng	98

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

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