Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF030920\
Data File : BF119288.D
Acq On : 9 Mar 2020 15:35
Operator : CG/JU
Sample : L1813-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
50-FAIRVIEW-AVE-SECAUCUS

Manual Integrations APPROVED
mohammad
3/10/2020 2:44:16 PM

Quant Time: Mar 09 18:19:30 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 06 23:38:46 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	132094	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	524106	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	288765	20.00	ng	0.00
64) Phenanthrene-d10	11.24	188	520332	20.00	ng	0.00
76) Chrysene-d12	13.88	240	305221	20.00	ng	0.00
87) Perylene-d12	15.31	264	338714	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	758141	95.92	ng	0.00
7) Phenol-d6	6.38	99	951140	98.94	ng	0.00
23) Nitrobenzene-d5	7.29	82	637019	64.18	ng	0.00
42) 2,4,6-Tribromophenol	10.55	330	339066	89.76	ng	0.00
45) 2-Fluorobiphenyl	9.08	172	1176458	60.02	ng	0.00
79) Terphenyl-d14	12.82	244	1158540	65.35	ng	0.00
Target Compounds						Qvalue
50) Dimethylphthalate	9.47	163	117968	5.342	ng	99
71) Phenanthrene	11.26	178	121118	4.268	ng	97
75) Fluoranthene	12.46	202	202901	6.736	ng	98
78) Pyrene	12.68	202	209516	8.549	ng	98
81) Benzo(a)anthracene	13.87	228	68264	3.282	ng	98
83) Chrysene	13.91	228	84009	4.054	ng	97
86) Indeno(1,2,3-cd)pyrene	16.72	276	46030	2.294	ng	96
88) Benzo(b)fluoranthene	14.91	252	93997m	4.210	ng	
90) Benzo(a)pyrene	15.26	252	64595	3.206	ng	99
92) Benzo(g,h,i)perylene	17.15	276	43076	2.459	ng	99

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

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