Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA F\Data\BF042420\
Data File : BF120189.D
Acq On : 24 Apr 2020 9:18
Operator : MA/SJ
Sample : L2394-05
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : O-1

Quant Time: Apr 24 10:28:04 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 24 10:24:30 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.66	152	158526	20.00	ng	0.00
21) Naphthalene-d8	7.95	136	608229	20.00	ng	0.00
39) Acenaphthene-d10	9.70	164	307611	20.00	ng	0.00
64) Phenanthrene-d10	11.18	188	572901	20.00	ng	0.00
76) Chrysene-d12	13.82	240	364333	20.00	ng	-0.01
87) Perylene-d12	15.22	264	291306	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.27	112	797379	86.93	ng	0.00
7) Phenol-d6	6.31	99	1060313	89.71	ng	0.00
23) Nitrobenzene-d5	7.23	82	686325	58.38	ng	-0.01
42) 2,4,6-Tribromophenol	10.49	330	278539	73.96	ng	0.00
45) 2-Fluorobiphenyl	9.03	172	1355941	62.58	ng	0.00
79) Terphenyl-d14	12.77	244	1357358	62.69	ng	0.00
Target Compounds						Qvalue
9) Benzaldehyde	6.30	77	1348	Below Cal	#	1
19) n-Nitroso-di-n-propylamine	7.23	70	89511	11.777	ng	# 76
25) Isophorone	7.23	82	684079	30.184	ng	# 65
50) Dimethylphthalate	9.42	163	197790	8.313	ng	99
57) 2,4-Dinitrotoluene	9.70	165	40115	5.844	ng	# 20
67) 4-Bromophenyl-phenylether	10.49	248	17735	2.489	ng	# 1
71) Phenanthrene	11.20	178	132246	4.337	ng	97
75) Fluoranthene	12.39	202	170606	5.186	ng	96
78) Pyrene	12.62	202	204435	6.656	ng	96
81) Benzo(a)anthracene	13.80	228	61877	2.582	ng	99
83) Chrysene	13.84	228	75878	3.116	ng	97
88) Benzo(b)fluoranthene	14.83	252	84446	4.030	ng	98
89) Benzo(k)fluoranthene	14.83	252	84446	4.670	ng	98
90) Benzo(a)pyrene	15.16	252	48347	2.744	ng	97
92) Benzo(g,h,i)perylene	16.96	276	34244	2.223	ng	97

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

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