Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063023\
Data File : BP015893.D
Acq On : 01 Jul 2023 20:29
Operator : MA/JU
Sample : 03242-19
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCGC0

Quant Time: Jul 02 03:28:39 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Jul 02 02:29:46 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.046	152	297128	20.000	ng/ul	0.00
20) Naphthalene-d8	10.875	136	1249892	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.698	164	673929	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.463	188	1148851	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.551	240	891399	20.000	ng/ul	# 0.00
88) Perylene-d12	24.092	264	1070920	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.376	96	30736	3.722	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.228	99	598079	23.525	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.375	67	412603	26.233	ng/ul	0.00
11) 2-Chlorophenol-d4	7.581	132	489680	25.516	ng/ul	0.00
15) 4-Methylphenol-d8	8.787	113	437829	21.800	ng/ul	0.00
21) Nitrobenzene-d5	9.240	128	237819	24.897	ng/ul	0.00
24) 2-Nitrophenol-d4	9.969	143	257083	23.060	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.534	165	431268	21.708	ng/ul	0.01
31) 4-Chloroaniline-d4	11.063	131	225919	8.852	ng/ul	0.02
46) Dimethylphthalate-d6	14.110	166	1354495	26.003	ng/ul	0.00
49) Acenaphthylene-d8	14.393	160	1505217	25.706	ng/ul	0.00
54) 4-Nitrophenol-d4	14.993	143	119738	17.419	ng/ul	0.02
60) Fluorene-d10	15.698	176	1061264	24.744	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.875	200	94990	13.445	ng/ul	0.01
73) Anthracene-d10	17.563	188	1321328	25.179	ng/ul	0.00
81) Pyrene-d10	19.792	212	1387814	23.843	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.927	264	1424240	26.364	ng/ul	-0.01
Target Compounds						Qvalue
72) Phenanthrene	17.504	178	132915	2.130	ng/ul	100
74) Anthracene	17.604	178	64418	1.027	ng/ul	97
80) Fluoranthene	19.469	202	571070	7.894	ng/ul#	95
82) Pyrene	19.822	202	488197	6.616	ng/ul#	92
85) Benzo(a)anthracene	21.533	228	425501	6.786	ng/ul	95
87) Chrysene	21.592	228	456207	7.668	ng/ul	97
90) Benzo(b)fluoranthene	23.310	252	753634	10.952	ng/ul#	94
91) Benzo(k)fluoranthene	23.357	252	251635	3.619	ng/ul#	91
93) Benzo(a)pyrene	23.980	252	420988	7.002	ng/ul#	93
94) Indeno(1,2,3-cd)pyrene	26.792	276	365787	4.481	ng/ul#	92
95) Dibenzo(a,h)anthracene	26.786	278	108104	1.612	ng/ul#	75
96) Benzo(g,h,i)perylene	27.633	276	353943	5.271	ng/ul#	93

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

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