Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063023\
Data File : BP015889.D
Acq On : 01 Jul 2023 18:13
Operator : MA/JU
Sample : 03242-03
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCGA0

Quant Time: Jul 02 02:59:08 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	8.052	152	264218	20.000	ng/ul	0.00
20) Naphthalene-d8	10.881	136	1177616	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.698	164	710750	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.463	188	1468913	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.551	240	957800	20.000	ng/ul	# 0.00
88) Perylene-d12	24.092	264	1032851	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.376	96	28237	3.845	ng/uL	0.00
4) Pyridine-d5	3.823	84	255498	13.802	ng/ul	0.00
7) Phenol-d5	7.234	99	540963	23.929	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.375	67	369529	26.421	ng/ul	0.00
11) 2-Chlorophenol-d4	7.581	132	434630	25.469	ng/ul	0.00
15) 4-Methylphenol-d8	8.793	113	381408	21.356	ng/ul	0.00
21) Nitrobenzene-d5	9.240	128	210859	23.429	ng/ul	0.00
24) 2-Nitrophenol-d4	9.969	143	241512	22.993	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.546	165	404698	21.621	ng/ul	0.02
31) 4-Chloroaniline-d4	11.069	131	251030	10.440	ng/ul	0.03
46) Dimethylphthalate-d6	14.110	166	1423711	25.916	ng/ul	0.00
49) Acenaphthylene-d8	14.398	160	1592655	25.790	ng/ul	0.00
54) 4-Nitrophenol-d4	14.987	143	162985	22.482	ng/ul	0.02
60) Fluorene-d10	15.698	176	1192357	26.360	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.869	200	132889	14.710	ng/ul	0.00
73) Anthracene-d10	17.563	188	1576759	23.500	ng/ul	0.00
81) Pyrene-d10	19.786	212	1806397	28.883	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.927	264	1353168	25.972	ng/ul	-0.01
Target Compounds						Qvalue
80) Fluoranthene	19.463	202	168096	2.163	ng/ul#	87
82) Pyrene	19.816	202	145041	1.829	ng/ul#	88
85) Benzo(a)anthracene	21.539	228	80154	1.190	ng/ul	96
87) Chrysene	21.592	228	91956	1.439	ng/ul	98
90) Benzo(b)fluoranthene	23.316	252	150603	2.269	ng/ul#	80
93) Benzo(a)pyrene	23.980	252	85111	1.468	ng/ul#	85
94) Indeno(1,2,3-cd)pyrene	26.810	276	80816	1.027	ng/ul#	93
96) Benzo(g,h,i)perylene	27.651	276	80509	1.243	ng/ul#	83

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

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