Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042023\
Data File : BP014769.D
Acq On : 20 Apr 2023 22:25
Operator : CG/JU
Sample : 02296-09DL2 20X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCBL2DL2

Quant Time: Apr 20 23:59:30 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041823.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 20 02:32:50 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.152	152	281423	20.000	ng/ul	0.00
20) Naphthalene-d8	10.981	136	1150888	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.781	164	705305	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.528	188	1528613	20.000	ng/ul	0.00
79) Chrysene-d12	21.598	240	1402678	20.000	ng/ul	0.00
88) Perylene-d12	24.168	264	1541506	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.487	96	2095	0.296	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.287	99	6665	0.274	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.463	67	25198	1.679	ng/ul	0.00
11) 2-Chlorophenol-d4	7.669	132	16844	0.932	ng/ul	0.00
15) 4-Methylphenol-d8	8.846	113	11381	0.600	ng/ul	0.00
21) Nitrobenzene-d5	9.316	128	10327	1.432	ng/ul	0.00
24) 2-Nitrophenol-d4	10.046	143	7702	1.182	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.587	165	18467	1.044	ng/ul	0.00
31) 4-Chloroaniline-d4	11.110	131	19153	0.710	ng/ul	0.00
46) Dimethylphthalate-d6	14.181	166	88968	1.593	ng/ul	0.00
49) Acenaphthylene-d8	14.475	160	86896	1.343	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.769	176	76696	1.600	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.628	188	117491	1.591	ng/ul	0.00
81) Pyrene-d10	19.839	212	134073	1.669	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.998	264	113633	1.422	ng/ul	-0.02
Target Compounds						Qvalue
30) Naphthalene	11.028	128	4587766	71.127	ng/ul	100
36) 2-Methylnaphthalene	12.622	142	496396	11.528	ng/ul	99
37) 1-Methylnaphthalene	12.840	142	875044	20.498	ng/ul	99
43) 1,1'-Biphenyl	13.616	154	469541	8.210	ng/ul	99
52) Acenaphthene	14.845	153	2390214	49.978	ng/ul	100
56) Dibenzofuran	15.175	168	1766491	26.243	ng/ul	98
61) Fluorene	15.822	166	708537	12.895	ng/ul	99
72) Phenanthrene	17.569	178	1205981	13.998	ng/ul	99
77) Carbazole	17.922	167	211372	2.757	ng/ul	99

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

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