Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090623\
Data File : BP016973.D
Acq On : 07 Sep 2023 01:56
Operator : MA/JU
Sample : 04154-01DL 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AG8DL

Quant Time: Sep 07 02:37:23 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP090523.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Sep 06 01:52:05 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.981	152	348126	20.000	ng/ul	0.00
20) Naphthalene-d8	10.810	136	1500467	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.639	164	965719	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.404	188	2112142	20.000	ng/ul	0.00
79) Chrysene-d12	21.504	240	1659150	20.000	ng/ul	0.00
88) Perylene-d12	24.045	264	1543154	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.334	96	2711	0.295	ng/uL	0.00
4) Pyridine-d5	3.781	84	20664	0.786	ng/ul	0.02
7) Phenol-d5	7.128	99	19027	0.598	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.316	67	66544	3.345	ng/ul	0.00
11) 2-Chlorophenol-d4	7.499	132	54585	2.371	ng/ul	0.00
15) 4-Methylphenol-d8	8.687	113	35213	1.453	ng/ul	0.00
21) Nitrobenzene-d5	9.175	128	34328	2.949	ng/ul	0.00
24) 2-Nitrophenol-d4	9.893	143	32090	2.543	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.416	165	61366	2.634	ng/ul	0.00
31) 4-Chloroaniline-d4	10.969	131	78881	2.347	ng/ul	0.00
46) Dimethylphthalate-d6	14.051	166	278257	3.871	ng/ul	0.00
49) Acenaphthylene-d8	14.334	160	261105	3.147	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.633	176	234204	3.805	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.504	188	371533	3.830	ng/ul	0.00
81) Pyrene-d10	19.739	212	411018	4.067	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.874	264	292427	3.735	ng/ul	0.00
Target Compounds						Qvalue
30) Naphthalene	10.857	128	2179785	26.623	ng/ul	99
37) 1-Methylnaphthalene	12.681	142	214345	3.935	ng/ul	99
43) 1,1'-Biphenyl	13.469	154	110538	1.446	ng/ul	97
52) Acenaphthene	14.704	153	424984	6.557	ng/ul	99
56) Dibenzofuran	15.039	168	400514	4.494	ng/ul	97
61) Fluorene	15.686	166	225161	3.065	ng/ul	99
72) Phenanthrene	17.451	178	195210	1.663	ng/ul	99
77) Carbazole	17.822	167	807918	7.620	ng/ul	100

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

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