Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042023\
Data File : BP014768.D
Acq On : 20 Apr 2023 21:52
Operator : CG/JU
Sample : 02296-08DL2 100X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCBL0DL2

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 04/21/2023
Supervised By :Jagrut Upadhyay 04/21/2023

Quant Time: Apr 20 23:38:00 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	246014	20.000	ng/ul	0.00
20) Naphthalene-d8	10.981	136	999725	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.781	164	604561	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.528	188	1314977	20.000	ng/ul	0.00
79) Chrysene-d12	21.598	240	1234628	20.000	ng/ul	0.00
88) Perylene-d12	24.169	264	1370557	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/uL	
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	0.000	99	0d	0.000	ng/ul	
9) Bis-(2-Chloroethyl)eth...	7.469	67	4187	0.319	ng/ul	0.00
11) 2-Chlorophenol-d4	7.675	132	2590	0.164	ng/ul	0.00
15) 4-Methylphenol-d8	8.852	113	1905	0.115	ng/ul	0.00
21) Nitrobenzene-d5	9.311	128	1758	0.281	ng/ul	-0.01
24) 2-Nitrophenol-d4	10.046	143	1359	0.240	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.587	165	2673	0.174	ng/ul	0.00
31) 4-Chloroaniline-d4	11.110	131	4100	0.175	ng/ul	0.00
46) Dimethylphthalate-d6	14.175	166	14046	0.293	ng/ul	0.00
49) Acenaphthylene-d8	14.475	160	12702	0.229	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.769	176	12150	0.296	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.628	188	18903m	0.298	ng/ul	0.00
81) Pyrene-d10	19.839	212	19467	0.275	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.998	264	15688	0.221	ng/ul	-0.02
Target Compounds						Qvalue
30) Naphthalene	11.028	128	2783303	49.676	ng/ul	99
36) 2-Methylnaphthalene	12.622	142	96583	2.582	ng/ul	99
37) 1-Methylnaphthalene	12.840	142	187074	5.045	ng/ul	97
43) 1,1'-Biphenyl	13.616	154	70890	1.446	ng/ul	99
52) Acenaphthene	14.840	153	186446	4.548	ng/ul	97
56) Dibenzofuran	15.175	168	228893	3.967	ng/ul	97
61) Fluorene	15.822	166	82431	1.750	ng/ul	99
72) Phenanthrene	17.569	178	140861	1.901	ng/ul	99
77) Carbazole	17.922	167	135285	2.051	ng/ul	99

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

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