Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP030823\
Data File : BP014017.D
Acq On : 09 Mar 2023 18:57
Operator : CG/JU
Sample : 01713-18
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBZZ6

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 03/10/2023
Supervised By :Jagrut Upadhyay 03/10/2023

Quant Time: Mar 10 00:21:17 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Mar 09 01:10:12 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.081	152	3185	20.000	ng/ul	0.00
20) Naphthalene-d8	10.899	136	12616	20.000	ng/ul	#-0.01
38) Acenaphthene-d10	14.716	164	9523	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.469	188	21091m	20.000	ng/ul	0.00
79) Chrysene-d12	21.545	240	26722m	20.000	ng/ul	-0.01
88) Perylene-d12	24.080	264	24728m	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.440	96	21210	251.607	ng/uL	0.00
4) Pyridine-d5	3.870	84	273191	1170.485	ng/ul	0.00
7) Phenol-d5	7.228	99	375839	1337.186	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.399	67	217643	1327.740	ng/ul	0.00
11) 2-Chlorophenol-d4	7.605	132	281050	1312.459	ng/ul	0.00
15) 4-Methylphenol-d8	8.787	113	308949	1345.671	ng/ul	0.00
21) Nitrobenzene-d5	9.252	128	143130	1421.878	ng/ul	0.00
24) 2-Nitrophenol-d4	9.975	143	169899	1409.974	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.516	165	290298	1280.377	ng/ul	0.00
31) 4-Chloroaniline-d4	11.040	131	379235	1263.924	ng/ul	0.00
46) Dimethylphthalate-d6	14.122	166	1042812	1290.300	ng/ul	0.00
49) Acenaphthylene-d8	14.410	160	1115435	1302.853	ng/ul	0.00
54) 4-Nitrophenol-d4	14.910	143	164094	1152.158	ng/ul	0.00
60) Fluorene-d10	15.710	176	881093	1286.371	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.881	200	416	2.610	ng/ul	0.05
73) Anthracene-d10	17.569	188	1463790	1429.667	ng/ul	0.00
81) Pyrene-d10	19.792	212	1921474	1303.752	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.916	264	2020133	1535.821	ng/ul	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.487	88	110	1.209	ng/uL#	27
5) Pyridine	3.899	79	307	1.297	ng/ul#	1
6) Benzaldehyde	7.228	77	2564	18.334	ng/ul#	61
8) Phenol	7.258	94	5119	17.661	ng/ul#	88
16) Acetophenone	8.916	105	401	1.081	ng/ul#	68
55) 4-Nitrophenol	14.916	109	181	1.177	ng/ul#	1
59) Diethylphthalate	15.522	149	1148	1.415	ng/ul#	92
86) Bis(2-ethylhexyl)phtha...	21.428	149	13229	12.523	ng/ul	98

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

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