Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052322\
Data File : BP010487.D
Acq On : 23 May 2022 21:08
Operator : CG/JU
Sample : N2918-14DL 10X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Quant Time: May 24 00:37:11 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 13 15:04:31 2022
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
DBTH3DL

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 05/24/2022
Supervised By :Yogesh Patel 05/26/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.887	152	175062	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.687	136	808126	20.000	ng/ul	#-0.02
38) Acenaphthene-d10	14.522	164	555765	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.269	188	1189806	20.000	ng/ul	#-0.01
79) Chrysene-d12	21.357	240	1010045	20.000	ng/ul	# 0.00
88) Perylene-d12	23.774	264	792240	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	3.793	84	9378m	0.804	ng/ul	0.03
7) Phenol-d5	7.063	99	9076m	0.618	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.216	67	30795	3.119	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.422	132	26915	2.394	ng/ul	-0.01
15) 4-Methylphenol-d8	8.605	113	18212	1.458	ng/ul	0.00
21) Nitrobenzene-d5	9.052	128	18743	2.997	ng/ul	0.00
24) 2-Nitrophenol-d4	9.775	143	17816	2.688	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.322	165	32250m	2.573	ng/ul	0.00
31) 4-Chloroaniline-d4	10.840	131	39554	2.123	ng/ul	0.00
46) Dimethylphthalate-d6	13.934	166	141702	3.461	ng/ul	0.00
49) Acenaphthylene-d8	14.210	160	154100	3.263	ng/ul	-0.01
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.516	176	121653	3.415	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.645	200	12183	1.751	ng/ul	0.00
73) Anthracene-d10	17.369	188	198620	3.687	ng/ul	-0.01
81) Pyrene-d10	19.604	212	232576	4.336	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.621	264	138895	3.491	ng/ul	-0.01
Target Compounds						Qvalue
30) Naphthalene	10.740	128	1316679	31.194	ng/ul	97
36) 2-Methylnaphthalene	12.351	142	60569m	2.027	ng/ul	
37) 1-Methylnaphthalene	12.569	142	47307m	1.568	ng/ul	
52) Acenaphthene	14.587	153	63969	1.919	ng/ul	90
56) Dibenzofuran	14.922	168	100514	2.058	ng/ul	98
71) Pentachlorophenol	16.928	266	16183m	1.830	ng/ul	
77) Carbazole	17.675	167	435859	7.786	ng/ul#	96

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

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