Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052522\
Data File : BP010548.D
Acq On : 25 May 2022 22:05
Operator : CG/JU
Sample : N2950-05DL 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBTF1DL

Manual Integrations APPROVED
Reviewed By :Jagrut Upadhyay 05/26/2022
Supervised By :mohammad ahmed 05/27/2022

Quant Time: May 25 23:28:38 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 24 05:50:40 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.881	152	138421	20.000	ng/ul		0.00
20) Naphthalene-d8	10.681	136	583239	20.000	ng/ul		0.00
38) Acenaphthene-d10	14.516	164	405242	20.000	ng/ul		0.00
64) Phenanthrene-d10	17.269	188	906902	20.000	ng/ul	#	0.00
79) Chrysene-d12	21.351	240	780876	20.000	ng/ul	#	0.00
88) Perylene-d12	23.769	264	627571	20.000	ng/ul		0.00
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	7.052	99	6028m	0.519	ng/ul		0.00
9) Bis-(2-Chloroethyl)eth...	7.216	67	24409	3.127	ng/ul		0.00
11) 2-Chlorophenol-d4	7.416	132	19077m	2.146	ng/ul		0.00
15) 4-Methylphenol-d8	8.599	113	11531	1.168	ng/ul		0.00
21) Nitrobenzene-d5	9.052	128	12829	2.842	ng/ul		0.00
24) 2-Nitrophenol-d4	9.769	143	11458	2.395	ng/ul		0.00
28) 2,4-Dichlorophenol-d3	10.322	165	20321m	2.247	ng/ul		0.01
31) 4-Chloroaniline-d4	10.834	131	22275	1.656	ng/ul		0.00
46) Dimethylphthalate-d6	13.928	166	107531	3.602	ng/ul		0.00
49) Acenaphthylene-d8	14.204	160	110758	3.216	ng/ul		0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul		
60) Fluorene-d10	15.510	176	94131	3.624	ng/ul		0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul		
73) Anthracene-d10	17.369	188	154010	3.750	ng/ul		0.00
81) Pyrene-d10	19.598	212	182442	4.399	ng/ul		0.00
92) Benzo(a)pyrene-d12	23.610	264	109921	3.488	ng/ul		0.00
Target Compounds							Qvalue
30) Naphthalene	10.734	128	1134162	37.230	ng/ul		97
36) 2-Methylnaphthalene	12.346	142	60241	2.793	ng/ul		88
37) 1-Methylnaphthalene	12.563	142	34855m	1.601	ng/ul		
52) Acenaphthene	14.575	153	48186	1.983	ng/ul		97
56) Dibenzofuran	14.916	168	86437	2.427	ng/ul		96
61) Fluorene	15.563	166	42378	1.455	ng/ul	#	82
72) Phenanthrene	17.310	178	55578	1.148	ng/ul		97
77) Carbazole	17.675	167	151980	3.562	ng/ul	#	95

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

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