Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111224\
Data File : BP023073.D
Acq On : 13 Nov 2024 09:27
Operator : RC/JU
Sample : P4687-11
Misc :
ALS Vial : 38 Sample Multiplier: 1

Quant Time: Nov 14 00:56:52 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 13 04:49:01 2024
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
C0CN9

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/14/2024
Supervised By :mohammad ahmed 11/14/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.581	152	70853	20.000	ng/ul	0.00
20) Naphthalene-d8	10.328	136	274992	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.187	164	226247	20.000	ng/ul	-0.02
64) Phenanthrene-d10	16.998	188	574210	20.000	ng/ul	-0.02
79) Chrysene-d12	21.433	240	709993	20.000	ng/ul	-0.01
88) Perylene-d12	24.645	264	832544	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	7121	4.831	ng/uL	0.00
4) Pyridine-d5	3.570	84	22611m	5.163	ng/ul	0.02
7) Phenol-d5	6.793	99	46251	8.829	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	6.934	67	108495	35.253	ng/ul	0.00
11) 2-Chlorophenol-d4	7.134	132	121489	31.667	ng/ul	0.00
15) 4-Methylphenol-d8	8.305	113	96114	22.297	ng/ul	0.01
21) Nitrobenzene-d5	8.728	128	66413	34.691	ng/ul	0.00
24) 2-Nitrophenol-d4	9.440	143	79768	34.950	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.981	165	177140	37.062	ng/ul	0.01
31) 4-Chloroaniline-d4	10.481	131	111042	19.474	ng/ul	0.00
46) Dimethylphthalate-d6	13.610	166	634682	38.922	ng/ul	0.00
49) Acenaphthylene-d8	13.881	160	598167	35.156	ng/ul	-0.02
54) 4-Nitrophenol-d4	14.493	143	18989m	7.749	ng/ul	0.04
60) Fluorene-d10	15.204	176	544877	38.113	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.363	200	120159	34.932	ng/ul	0.00
73) Anthracene-d10	17.104	188	1029332	42.337	ng/ul	-0.01
81) Pyrene-d10	19.492	212	1368927	41.860	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.410	264	1745272	44.009	ng/ul	-0.04

Target Compounds Qvalue

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

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