Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031023\
Data File : BP014026.D
Acq On : 10 Mar 2023 12:38
Operator : CG/JU
Sample : 01784-13DL 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Mar 10 21:28:45 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

Instrument :
BNA_P
ClientSampleId :
DCAC3DL

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 03/13/2023
Supervised By :Jagrut Upadhyay 03/13/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.075	152	148353	20.000	ng/ul	0.00
20) Naphthalene-d8	10.905	136	652417	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.716	164	445826	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.469	188	1102312	20.000	ng/ul	0.00
79) Chrysene-d12	21.545	240	1162437	20.000	ng/ul	#-0.01
88) Perylene-d12	24.086	264	1138071	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.440	96	2046	0.521	ng/uL	0.00
4) Pyridine-d5	3.893	84	17033m	1.567	ng/ul	0.02
7) Phenol-d5	7.234	99	16913	1.292	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.399	67	60538	7.929	ng/ul	0.00
11) 2-Chlorophenol-d4	7.605	132	52098	5.223	ng/ul	0.00
15) 4-Methylphenol-d8	8.787	113	35522	3.322	ng/ul	0.00
21) Nitrobenzene-d5	9.252	128	37044	7.116	ng/ul	0.00
24) 2-Nitrophenol-d4	9.975	143	39295	6.306	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.522	165	70081	5.977	ng/ul	0.00
31) 4-Chloroaniline-d4	11.040	131	84375	5.438	ng/ul	0.00
46) Dimethylphthalate-d6	14.116	166	311223	8.226	ng/ul	0.00
49) Acenaphthylene-d8	14.410	160	292095	7.288	ng/ul	0.00
54) 4-Nitrophenol-d4	14.928	143	6376m	0.956	ng/ul	0.01
60) Fluorene-d10	15.704	176	246640	7.692	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.822	200	51019	6.124	ng/ul	-0.01
73) Anthracene-d10	17.569	188	430600	8.047	ng/ul	0.00
81) Pyrene-d10	19.786	212	546735	8.528	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.916	264	480036	7.930	ng/ul	-0.01
Target Compounds						Qvalue
30) Naphthalene	10.969	128	10780899	300.922	ng/ul	99
36) 2-Methylnaphthalene	12.551	142	1103051	43.896	ng/ul	100
37) 1-Methylnaphthalene	12.769	142	1009259	39.960	ng/ul	100
43) 1,1'-Biphenyl	13.551	154	248459	7.239	ng/ul	99
50) Acenaphthylene	14.440	152	48716	1.158	ng/ul	95
52) Acenaphthene	14.781	153	1395822	47.468	ng/ul	99
56) Dibenzofuran	15.110	168	322600	7.541	ng/ul	99
61) Fluorene	15.763	166	227326	6.411	ng/ul	98
72) Phenanthrene	17.510	178	254337	4.230	ng/ul	98
77) Carbazole	17.875	167	1259106	23.416	ng/ul	99

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

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