Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052022\
Data File : BP010430.D
Acq On : 20 May 2022 10:59
Operator : CG/JU
Sample : N2918-10DL 5X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
DBTG8DL

Quant Time: May 20 11:31:54 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

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.893	152	149884	20.000	ng/ul	0.00
20) Naphthalene-d8	10.699	136	663848	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.528	164	462836	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.275	188	1042516	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.357	240	1058222	20.000	ng/ul	# 0.00
88) Perylene-d12	23.786	264	896771	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	1872	0.532	ng/uL	0.00
4) Pyridine-d5	3.787	84	18937m	1.897	ng/ul	0.02
7) Phenol-d5	7.063	99	13224	1.051	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.222	67	58634	6.937	ng/ul	0.00
11) 2-Chlorophenol-d4	7.428	132	45374	4.714	ng/ul	0.00
15) 4-Methylphenol-d8	8.605	113	31431	2.940	ng/ul	0.00
21) Nitrobenzene-d5	9.057	128	33651	6.550	ng/ul	0.00
24) 2-Nitrophenol-d4	9.781	143	32204	5.915	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.322	165	58745	5.706	ng/ul	0.00
31) 4-Chloroaniline-d4	10.834	131	71856	4.694	ng/ul	0.00
46) Dimethylphthalate-d6	13.934	166	266019	7.801	ng/ul	0.00
49) Acenaphthylene-d8	14.216	160	278282	7.075	ng/ul	0.00
54) 4-Nitrophenol-d4	14.740	143	3769	0.621	ng/ul	0.01
60) Fluorene-d10	15.516	176	230292	7.763	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.639	200	39571	6.490	ng/ul	0.00
73) Anthracene-d10	17.375	188	375483	7.954	ng/ul	0.00
81) Pyrene-d10	19.610	212	466814	8.306	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.627	264	345361	7.670	ng/ul	0.00
Target Compounds						Qvalue
30) Naphthalene	10.751	128	5763807	166.229	ng/ul	97
36) 2-Methylnaphthalene	12.351	142	356790	14.535	ng/ul	91
37) 1-Methylnaphthalene	12.569	142	212632	8.579	ng/ul#	92
43) 1,1'-Biphenyl	13.363	154	102949	3.030	ng/ul	91
52) Acenaphthene	14.587	153	334541	12.052	ng/ul	99
56) Dibenzofuran	14.922	168	322235	7.921	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.157	232	11291	1.336	ng/ul#	80
61) Fluorene	15.575	166	158177	4.755	ng/ul	95
71) Pentachlorophenol	16.933	266	31100	4.013	ng/ul#	85
72) Phenanthrene	17.322	178	212197	3.814	ng/ul	98
77) Carbazole	17.681	167	951402	19.396	ng/ul#	95

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

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