Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101122\
Data File : BP012086.D
Acq On : 12 Oct 2022 18:04
Operator : CG/JU
Sample : N4976-04
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB8X1

Quant Time: Oct 12 23:09:21 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101122.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Oct 12 23:03:21 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.852	152	298977	20.000	ng/ul	0.00
20) Naphthalene-d8	10.663	136	1188744	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.504	164	606479	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.257	188	1043956	20.000	ng/ul	0.00
79) Chrysene-d12	21.351	240	1146139	20.000	ng/ul	0.00
88) Perylene-d12	23.768	264	1290701	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.275	96	28479	3.756	ng/uL	0.00
4) Pyridine-d5	3.705	84	283197	14.043	ng/ul	0.00
7) Phenol-d5	7.022	99	170561	7.093	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.187	67	343155	25.142	ng/ul	0.00
11) 2-Chlorophenol-d4	7.387	132	410169	21.490	ng/ul	0.00
15) 4-Methylphenol-d8	8.569	113	301302	16.314	ng/ul	0.00
21) Nitrobenzene-d5	9.022	128	242012	28.826	ng/ul	0.00
24) 2-Nitrophenol-d4	9.746	143	242414	28.476	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.287	165	433478	26.274	ng/ul	0.00
31) 4-Chloroaniline-d4	10.804	131	502547	20.670	ng/ul	0.00
46) Dimethylphthalate-d6	13.916	166	1200068	31.244	ng/ul	0.00
49) Acenaphthylene-d8	14.193	160	1383459	29.128	ng/ul	0.00
54) 4-Nitrophenol-d4	14.728	143	40168	5.327	ng/ul	0.02
60) Fluorene-d10	15.498	176	980851	28.225	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.622	200	87839	15.935	ng/ul	0.00
73) Anthracene-d10	17.357	188	1406071	31.017	ng/ul	0.00
81) Pyrene-d10	19.598	212	1658058	28.238	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.610	264	1912919	30.488	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.311	88	228876	28.682	ng/uL	99
8) Phenol	7.052	94	27316	1.082	ng/ul	94
52) Acenaphthene	14.569	153	725356	18.960	ng/ul	100
56) Dibenzofuran	14.904	168	465416	9.001	ng/ul	99
61) Fluorene	15.551	166	367941	9.065	ng/ul	99
67) N-Nitrosodiphenylamine	15.763	169	52983	1.715	ng/ul	88
72) Phenanthrene	17.304	178	181097	3.190	ng/ul	98

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

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