Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101122\
Data File : BP012088.D
Acq On : 12 Oct 2022 19:13
Operator : CG/JU
Sample : N4976-05
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB8X9

Quant Time: Oct 12 23:09:47 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	241382	20.000	ng/ul	0.00
20) Naphthalene-d8	10.657	136	943640	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.498	164	527420	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.257	188	1070667	20.000	ng/ul	0.00
79) Chrysene-d12	21.345	240	1167441	20.000	ng/ul	0.00
88) Perylene-d12	23.769	264	1261842	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.276	96	26183	4.277	ng/uL	0.00
4) Pyridine-d5	3.705	84	218820	13.440	ng/ul	0.00
7) Phenol-d5	7.022	99	137204	7.068	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.187	67	285517	25.911	ng/ul	0.00
11) 2-Chlorophenol-d4	7.387	132	341717	22.175	ng/ul	0.00
15) 4-Methylphenol-d8	8.569	113	236877	15.886	ng/ul	0.00
21) Nitrobenzene-d5	9.022	128	199032	29.865	ng/ul	0.00
24) 2-Nitrophenol-d4	9.746	143	200501	29.670	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.281	165	353849	27.018	ng/ul	0.00
31) 4-Chloroaniline-d4	10.805	131	421301	21.830	ng/ul	0.00
46) Dimethylphthalate-d6	13.916	166	1054499	31.570	ng/ul	0.00
49) Acenaphthylene-d8	14.193	160	1192301	28.866	ng/ul	0.00
54) 4-Nitrophenol-d4	14.722	143	41350	6.306	ng/ul	0.01
60) Fluorene-d10	15.498	176	913024	30.212	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.622	200	77194	13.654	ng/ul	0.00
73) Anthracene-d10	17.357	188	1486043	31.963	ng/ul	0.00
81) Pyrene-d10	19.598	212	1782086	29.796	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.610	264	1935024	31.545	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.311	88	166171	25.793	ng/uL	99
8) Phenol	7.052	94	25201	1.237	ng/ul	93
52) Acenaphthene	14.563	153	394165	11.847	ng/ul	99
56) Dibenzofuran	14.898	168	234415	5.213	ng/ul	96
61) Fluorene	15.551	166	225143	6.379	ng/ul	96
67) N-Nitrosodiphenylamine	15.763	169	33496	1.057	ng/ul#	91
72) Phenanthrene	17.304	178	76688	1.317	ng/ul	95

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

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