Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042023\
Data File : BP014770.D
Acq On : 20 Apr 2023 22:59
Operator : CG/JU
Sample : 02296-06DL2 25X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCBK6DL2

Quant Time: Apr 20 23:59:48 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041823.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 20 02:32:50 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.152	152	300580	20.000	ng/ul	0.00
20) Naphthalene-d8	10.981	136	1237194	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.781	164	760294	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.528	188	1569143	20.000	ng/ul	0.00
79) Chrysene-d12	21.598	240	1222116	20.000	ng/ul	0.00
88) Perylene-d12	24.168	264	1316876	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.487	96	1801	0.238	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.281	99	4953	0.191	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.463	67	19923	1.243	ng/ul	0.00
11) 2-Chlorophenol-d4	7.675	132	13834	0.717	ng/ul	0.00
15) 4-Methylphenol-d8	8.846	113	9252	0.457	ng/ul	0.00
21) Nitrobenzene-d5	9.322	128	8431	1.088	ng/ul	0.00
24) 2-Nitrophenol-d4	10.046	143	6100	0.871	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.581	165	14580	0.767	ng/ul	-0.01
31) 4-Chloroaniline-d4	11.104	131	15407	0.531	ng/ul	0.00
46) Dimethylphthalate-d6	14.175	166	76263	1.267	ng/ul	0.00
49) Acenaphthylene-d8	14.475	160	71768	1.029	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.769	176	65748	1.273	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.628	188	96185	1.269	ng/ul	0.00
81) Pyrene-d10	19.839	212	99807	1.426	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.998	264	74640	1.094	ng/ul	-0.02
Target Compounds						Qvalue
30) Naphthalene	11.028	128	3000469	43.273	ng/ul	99
36) 2-Methylnaphthalene	12.622	142	143242	3.095	ng/ul	99
37) 1-Methylnaphthalene	12.840	142	138179	3.011	ng/ul	97
43) 1,1'-Biphenyl	13.616	154	111526	1.809	ng/ul	97
52) Acenaphthene	14.839	153	683891	13.265	ng/ul	99
56) Dibenzofuran	15.175	168	636102	8.767	ng/ul	98
61) Fluorene	15.822	166	234550	3.960	ng/ul	99
72) Phenanthrene	17.569	178	770401	8.711	ng/ul	100
77) Carbazole	17.922	167	128081	1.627	ng/ul	98
80) Fluoranthene	19.516	202	114010	1.400	ng/ul	99

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

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