Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042023\
Data File : BP014807.D
Acq On : 22 Apr 2023 00:45
Operator : CG/JU
Sample : 02296-23DL2 50X
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCBN6DL2

Quant Time: Apr 22 01:38:04 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	8.163	152	361806	20.000	ng/ul	0.01
20) Naphthalene-d8	10.993	136	1549644	20.000	ng/ul	0.01
38) Acenaphthene-d10	14.792	164	1021611	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.539	188	2279188	20.000	ng/ul	0.00
79) Chrysene-d12	21.610	240	1630919	20.000	ng/ul	0.00
88) Perylene-d12	24.186	264	1376506	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/uL	
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.299	99	4044	0.129	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.475	67	14875	0.771	ng/ul	0.00
11) 2-Chlorophenol-d4	7.681	132	10160	0.437	ng/ul	0.00
15) 4-Methylphenol-d8	8.863	113	7086	0.291	ng/ul	0.01
21) Nitrobenzene-d5	9.328	128	6446	0.664	ng/ul	0.00
24) 2-Nitrophenol-d4	10.057	143	4353	0.496	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.598	165	10688	0.449	ng/ul	0.00
31) 4-Chloroaniline-d4	11.122	131	5208	0.143	ng/ul	0.01
46) Dimethylphthalate-d6	14.186	166	58515	0.723	ng/ul	0.00
49) Acenaphthylene-d8	14.486	160	54105	0.577	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.775	176	51536	0.742	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.633	188	78370	0.712	ng/ul	0.00
81) Pyrene-d10	19.845	212	79197	0.848	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.015	264	39964	0.560	ng/ul	0.00
Target Compounds						Qvalue
30) Naphthalene	11.045	128	3323361	38.266	ng/ul	99
36) 2-Methylnaphthalene	12.634	142	632833	10.915	ng/ul	100
37) 1-Methylnaphthalene	12.851	142	307020	5.341	ng/ul	98
43) 1,1'-Biphenyl	13.628	154	219371	2.648	ng/ul	99
52) Acenaphthene	14.851	153	683825	9.871	ng/ul	99
56) Dibenzofuran	15.186	168	541859	5.558	ng/ul	97
61) Fluorene	15.833	166	247708	3.112	ng/ul	98
72) Phenanthrene	17.580	178	272026	2.118	ng/ul	100
77) Carbazole	17.933	167	295052	2.581	ng/ul	99

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

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