Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092523\
Data File : BP017318.D
Acq On : 25 Sep 2023 13:27
Operator : MA/JU
Sample : 04410-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BBJT3

Quant Time: Sep 25 14:21:08 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Sep 21 23:51:07 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	119570	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.752	136	511362	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.592	164	324961	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.363	188	747737	20.000	ng/ul	0.00
79) Chrysene-d12	21.463	240	757035	20.000	ng/ul	-0.01
88) Perylene-d12	23.986	264	861185	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	16739	5.750	ng/uL	0.00
4) Pyridine-d5	3.740	84	111016	13.641	ng/ul	0.00
7) Phenol-d5	7.087	99	130453	13.284	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	7.269	67	73893	12.468	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.452	132	102767	13.194	ng/ul	-0.01
15) 4-Methylphenol-d8	8.646	113	102239	13.391	ng/ul	-0.01
21) Nitrobenzene-d5	9.128	128	42066	11.379	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.840	143	49856	12.420	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.369	165	98197	12.948	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.916	131	109514	9.969	ng/ul	-0.01
46) Dimethylphthalate-d6	14.004	166	293632	12.613	ng/ul	-0.01
49) Acenaphthylene-d8	14.287	160	327230	12.222	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.828	143	46967	11.581	ng/ul	0.00
60) Fluorene-d10	15.587	176	260782	13.012	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.716	200	29294	6.951	ng/ul	-0.01
73) Anthracene-d10	17.463	188	423318	12.765	ng/ul	0.00
81) Pyrene-d10	19.704	212	522398	12.761	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.816	264	524259	12.644	ng/ul	-0.02
Target Compounds						Qvalue
5) Pyridine	3.793	79	27555	3.261	ng/ul#	56
6) Benzaldehyde	7.111	77	160636	32.054	ng/ul#	1
8) Phenol	7.116	94	190780	19.315	ng/ul#	73
16) Acetophenone	8.781	105	26801	2.272	ng/ul	97
18) 4-Methylphenol	8.705	108	72776	9.293	ng/ul	89
19) Hexachloroethane	9.016	117	115754	35.253	ng/ul#	6
26) 2,4-Dimethylphenol	9.916	107	39320	4.537	ng/ul	97
30) Naphthalene	10.804	128	939565	35.287	ng/ul	99
36) 2-Methylnaphthalene	12.410	142	27720	1.595	ng/ul	99
37) 1-Methylnaphthalene	12.628	142	250103	14.079	ng/ul	100

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

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