Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121123\
Data File : BP018787.D
Acq On : 13 Dec 2023 02:29
Operator : MA/JU
Sample : 05646-10
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AY6

Quant Time: Dec 13 02:57:56 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Dec 11 22:02:13 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.840	152	166956	20.000	ng/ul	0.00
20) Naphthalene-d8	10.634	136	636406	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.469	164	424644	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.216	188	1022047	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.298	240	1136863	20.000	ng/ul	-0.01
88) Perylene-d12	23.663	264	1344179	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.264	96	14491	2.958	ng/uL	0.00
4) Pyridine-d5	3.693	84	46145	3.516	ng/ul	0.02
7) Phenol-d5	7.005	99	252399	15.064	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.175	67	150594	15.165	ng/ul	0.00
11) 2-Chlorophenol-d4	7.369	132	205172	15.694	ng/ul	0.00
15) 4-Methylphenol-d8	8.552	113	173321	12.782	ng/ul	0.00
21) Nitrobenzene-d5	8.999	128	95162	16.801	ng/ul	0.00
24) 2-Nitrophenol-d4	9.716	143	104715	17.831	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.252	165	210137	17.500	ng/ul	0.00
31) 4-Chloroaniline-d4	10.775	131	105255	6.707	ng/ul	0.00
46) Dimethylphthalate-d6	13.881	166	664119	17.523	ng/ul	0.00
49) Acenaphthylene-d8	14.157	160	730994	17.516	ng/ul	0.00
54) 4-Nitrophenol-d4	14.669	143	91207	14.661	ng/ul	0.00
60) Fluorene-d10	15.457	176	601714	18.914	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.575	200	77747	12.687	ng/ul	-0.01
73) Anthracene-d10	17.310	188	951794	17.714	ng/ul	-0.01
81) Pyrene-d10	19.545	212	1341540	15.159	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.510	264	1408804	17.975	ng/ul	-0.02
Target Compounds						Qvalue
6) Benzaldehyde	6.981	77	10133	1.171	ng/ul	92
8) Phenol	7.034	94	49979	3.042	ng/ul	93
12) 2-Chlorophenol	7.399	128	34750	2.626	ng/ul	97
16) Acetophenone	8.663	105	162172	8.025	ng/ul	99
18) 4-Methylphenol	8.605	108	81951	5.966	ng/ul	88

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

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