

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051024\
 Data File : BP020301.D
 Acq On : 10 May 2024 22:16
 Operator : MA/JU
 Sample : P2370-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A43P7

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/13/2024
 Supervised By :mohammad ahmed 05/14/2024

Quant Time: May 10 23:06:42 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 08 22:57:55 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.616	152	74561	20.000	ng/u1	0.00
20) Naphthalene-d8	10.387	136	306052	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.286	164	208188	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.133	188	468945	20.000	ng/u1	0.00
79) Chrysene-d12	21.633	240	475520	20.000	ng/u1	0.00
88) Perylene-d12	25.004	264	535063	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.216	96	7109	4.027	ng/uL	0.00
4) Pyridine-d5	3.622	84	60533	11.800	ng/u1	0.00
7) Phenol-d5	6.810	99	129414	20.211	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.969	67	77725	19.982	ng/u1	0.00
11) 2-Chlorophenol-d4	7.157	132	105361	23.017	ng/u1	0.00
15) 4-Methylphenol-d8	8.328	113	99289	19.179	ng/u1	0.00
21) Nitrobenzene-d5	8.781	128	54785	23.905	ng/u1	0.00
24) 2-Nitrophenol-d4	9.493	143	62668	23.878	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.028	165	110203	23.010	ng/u1	0.00
31) 4-Chloroaniline-d4	10.551	131	148612	22.171	ng/u1	0.00
46) Dimethylphthalate-d6	13.704	166	393158	25.860	ng/u1	0.00
49) Acenaphthylene-d8	13.975	160	431066	25.667	ng/u1	0.00
54) 4-Nitrophenol-d4	14.586	143	45162m	19.328	ng/u1	0.04
60) Fluorene-d10	15.310	176	337752	26.635	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.475	200	39324m	13.215	ng/u1	0.00
73) Anthracene-d10	17.233	188	554947	27.355	ng/u1	-0.01
81) Pyrene-d10	19.639	212	679356	24.440	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.768	264	691875	26.743	ng/u1	0.00

Target Compounds Qvalue

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

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