

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051024\
 Data File : BP020299.D
 Acq On : 10 May 2024 20:49
 Operator : MA/JU
 Sample : P2370-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A43P3

Manual Integrations
 APPROVED

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

Quant Time: May 10 23:01:49 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	73776	20.000	ng/u1	0.00
20) Naphthalene-d8	10.387	136	291285	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.286	164	203144	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.122	188	460675	20.000	ng/u1	-0.02
79) Chrysene-d12	21.627	240	466214	20.000	ng/u1	-0.01
88) Perylene-d12	24.992	264	533685	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.216	96	6936	3.971	ng/uL	0.00
4) Pyridine-d5	3.622	84	86862	17.113	ng/u1	0.00
7) Phenol-d5	6.810	99	126392	19.949	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.969	67	79533	20.664	ng/u1	0.00
11) 2-Chlorophenol-d4	7.157	132	104377	23.045	ng/u1	0.00
15) 4-Methylphenol-d8	8.328	113	101622	19.839	ng/u1	0.00
21) Nitrobenzene-d5	8.781	128	53833	24.680	ng/u1	0.00
24) 2-Nitrophenol-d4	9.487	143	62094	24.859	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.034	165	102757	22.543	ng/u1	0.01
31) 4-Chloroaniline-d4	10.551	131	133832	20.978	ng/u1	0.00
46) Dimethylphthalate-d6	13.704	166	377645	25.457	ng/u1	0.00
49) Acenaphthylene-d8	13.975	160	407022	24.837	ng/u1	0.00
54) 4-Nitrophenol-d4	14.586	143	49076m	21.525	ng/u1	0.04
60) Fluorene-d10	15.310	176	324185	26.200	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.469	200	45655	15.618	ng/u1	-0.01
73) Anthracene-d10	17.227	188	537247	26.958	ng/u1	-0.02
81) Pyrene-d10	19.627	212	665588	24.423	ng/u1	-0.02
92) Benzo(a)pyrene-d12	24.751	264	689910	26.736	ng/u1	-0.02

Target Compounds Qvalue

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

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