

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051024\
 Data File : BP020326.D
 Acq On : 11 May 2024 17:56
 Operator : MA/JU
 Sample : P2371-10
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A43S2

Manual Integrations
 APPROVED

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

Quant Time: May 12 23:58:48 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	57285	20.000	ng/u1	0.00
20) Naphthalene-d8	10.381	136	225630	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.287	164	159974	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.134	188	370232	20.000	ng/u1	0.00
79) Chrysene-d12	21.633	240	407430	20.000	ng/u1	0.00
88) Perylene-d12	24.992	264	470972	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.211	96	4141	3.053	ng/uL	0.00
4) Pyridine-d5	3.623	84	49332	12.517	ng/u1	0.00
7) Phenol-d5	6.816	99	67324	13.685	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	6.975	67	42573	14.246	ng/u1	0.00
11) 2-Chlorophenol-d4	7.158	132	57396	16.320	ng/u1	0.00
15) 4-Methylphenol-d8	8.334	113	56026	14.086	ng/u1	0.01
21) Nitrobenzene-d5	8.781	128	27299	16.157	ng/u1	0.00
24) 2-Nitrophenol-d4	9.493	143	30974	16.009	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.040	165	53961	15.283	ng/u1	0.02
31) 4-Chloroaniline-d4	10.557	131	73231	14.819	ng/u1	0.00
46) Dimethylphthalate-d6	13.710	166	221365	18.949	ng/u1	0.00
49) Acenaphthylene-d8	13.975	160	239044	18.523	ng/u1	0.00
54) 4-Nitrophenol-d4	14.616	143	28851m	16.069	ng/u1	0.06
60) Fluorene-d10	15.310	176	194961	20.008	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.487	200	25597m	10.895	ng/u1	0.00
73) Anthracene-d10	17.239	188	334186	20.865	ng/u1	0.00
81) Pyrene-d10	19.633	212	426627	17.913	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.757	264	459785	20.191	ng/u1	-0.02

Target Compounds Qvalue

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

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