

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051024\
 Data File : BP020330.D
 Acq On : 11 May 2024 20:49
 Operator : MA/JU
 Sample : P2371-17
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A43S9

Manual Integrations
 APPROVED

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

Quant Time: May 13 00:07:04 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	76996	20.000	ng/u1	0.00
20) Naphthalene-d8	10.393	136	319327	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.287	164	224833	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.122	188	523398	20.000	ng/u1	-0.02
79) Chrysene-d12	21.616	240	552402	20.000	ng/u1	-0.02
88) Perylene-d12	24.974	264	634317	20.000	ng/u1	-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	8792	4.823	ng/uL	0.00
4) Pyridine-d5	3.617	84	120094	22.671	ng/u1	0.00
7) Phenol-d5	6.805	99	172586	26.101	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.969	67	101885	25.365	ng/u1	0.00
11) 2-Chlorophenol-d4	7.158	132	132832	28.101	ng/u1	0.00
15) 4-Methylphenol-d8	8.328	113	137628	25.745	ng/u1	0.00
21) Nitrobenzene-d5	8.781	128	66880	27.969	ng/u1	0.00
24) 2-Nitrophenol-d4	9.493	143	78883	28.807	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.034	165	140977	28.212	ng/u1	0.01
31) 4-Chloroaniline-d4	10.557	131	172129	24.612	ng/u1	0.00
46) Dimethylphthalate-d6	13.704	166	504239	30.711	ng/u1	0.00
49) Acenaphthylene-d8	13.975	160	551916	30.430	ng/u1	0.00
54) 4-Nitrophenol-d4	14.581	143	67968m	26.935	ng/u1	0.03
60) Fluorene-d10	15.310	176	441305	32.225	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.475	200	63813	19.213	ng/u1	0.00
73) Anthracene-d10	17.228	188	716050	31.624	ng/u1	-0.02
81) Pyrene-d10	19.622	212	919870	28.487	ng/u1	-0.02
92) Benzo(a)pyrene-d12	24.745	264	978803	31.914	ng/u1	-0.03

Target Compounds Qvalue

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

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