

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051024\
 Data File : BP020313.D
 Acq On : 11 May 2024 07:49
 Operator : MA/JU
 Sample : P2370-11
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A43Q2

Manual Integrations
 APPROVED

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

Quant Time: May 12 23:20:31 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	7.610	152	87653	20.000	ng/u1	0.00
20) Naphthalene-d8	10.386	136	359373	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.292	164	248753	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.133	188	551651	20.000	ng/u1	0.00
79) Chrysene-d12	21.621	240	590937	20.000	ng/u1	-0.02
88) Perylene-d12	24.986	264	688458	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.216	96	7004	3.375	ng/uL	0.00
4) Pyridine-d5	3.622	84	72131	11.961	ng/u1	0.00
7) Phenol-d5	6.810	99	121563	16.149	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.969	67	75803	16.577	ng/u1	0.00
11) 2-Chlorophenol-d4	7.157	132	97054	18.036	ng/u1	0.00
15) 4-Methylphenol-d8	8.328	113	89527	14.711	ng/u1	0.00
21) Nitrobenzene-d5	8.781	128	48699	18.096	ng/u1	0.00
24) 2-Nitrophenol-d4	9.492	143	56517	18.339	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.034	165	93501	16.626	ng/u1	0.01
31) 4-Chloroaniline-d4	10.551	131	124311	15.794	ng/u1	0.00
46) Dimethylphthalate-d6	13.704	166	383430	21.108	ng/u1	0.00
49) Acenaphthylene-d8	13.980	160	412544	20.559	ng/u1	0.00
54) 4-Nitrophenol-d4	14.586	143	43381m	15.538	ng/u1	0.03
60) Fluorene-d10	15.316	176	331846	21.902	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.474	200	46549	13.297	ng/u1	0.00
73) Anthracene-d10	17.239	188	536008	22.460	ng/u1	0.00
81) Pyrene-d10	19.627	212	713510	20.656	ng/u1	-0.02
92) Benzo(a)pyrene-d12	24.756	264	746069	22.413	ng/u1	-0.02

Target Compounds Qvalue

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

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