

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050624\
 Data File : BP020217.D
 Acq On : 06 May 2024 22:32
 Operator : MA/JU
 Sample : P2368-09
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A43L2

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/07/2024
 Supervised By :mohammad ahmed 05/08/2024

Quant Time: May 07 03:42:25 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon May 06 12:26:12 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.617	152	92569	20.000	ng/u1	0.02
20) Naphthalene-d8	10.387	136	391118	20.000	ng/u1	0.01
38) Acenaphthene-d10	14.299	164	272758	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.134	188	603298	20.000	ng/u1	0.00
79) Chrysene-d12	21.616	240	524291	20.000	ng/u1	-0.02
88) Perylene-d12	24.974	264	497036	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	10377	4.734	ng/uL	0.00
4) Pyridine-d5	3.628	84	64430	10.117	ng/u1	0.02
7) Phenol-d5	6.805	99	206731	26.005	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	6.975	67	135327	28.023	ng/u1	0.02
11) 2-Chlorophenol-d4	7.158	132	161605	28.436	ng/u1	0.02
15) 4-Methylphenol-d8	8.328	113	136830	21.289	ng/u1	0.02
21) Nitrobenzene-d5	8.781	128	86052	29.381	ng/u1	0.02
24) 2-Nitrophenol-d4	9.493	143	97817	29.165	ng/u1	0.02
28) 2,4-Dichlorophenol-d3	10.034	165	171435	28.010	ng/u1	0.02
31) 4-Chloroaniline-d4	10.552	131	179384	20.941	ng/u1	0.02
46) Dimethylphthalate-d6	13.710	166	618089	31.031	ng/u1	0.00
49) Acenaphthylene-d8	13.981	160	661864	30.080	ng/u1	0.00
54) 4-Nitrophenol-d4	14.557	143	69728m	22.777	ng/u1	0.01
60) Fluorene-d10	15.316	176	526037	31.663	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.475	200	84120m	21.973	ng/u1	0.00
73) Anthracene-d10	17.234	188	838516	32.128	ng/u1	0.00
81) Pyrene-d10	19.639	212	1070727	34.937	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.751	264	783580	32.605	ng/u1	-0.01

Target Compounds Qvalue

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

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