

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103123\
 Data File : BP017843.D
 Acq On : 31 Oct 2023 22:07
 Operator : MA/JU
 Sample : 04950-14
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A49E5

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/02/2023
 Supervised By :mohammad ahmed 11/02/2023

Quant Time: Nov 01 03:05:18 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 19 01:32:15 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.881	152	127099	20.000	ng/u1	0.00
20) Naphthalene-d8	10.710	136	458984	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.575	164	257672	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.369	188	524669	20.000	ng/u1	0.00
79) Chrysene-d12	21.516	240	452812	20.000	ng/u1	0.00
88) Perylene-d12	24.069	264	480066	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.276	96	11689	3.421	ng/uL	0.02
4) Pyridine-d5	3.723	84	31645	3.538	ng/u1	0.03
7) Phenol-d5	7.046	99	44273m	4.186	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.228	67	170554	26.111	ng/u1	0.00
11) 2-Chlorophenol-d4	7.405	132	153727	17.821	ng/u1	0.00
15) 4-Methylphenol-d8	8.605	113	85073	10.243	ng/u1	0.00
21) Nitrobenzene-d5	9.087	128	97370	26.180	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.805	143	100024	24.341	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.334	165	164942	20.462	ng/u1	0.00
31) 4-Chloroaniline-d4	10.887	131	216197	20.494	ng/u1	0.00
46) Dimethylphthalate-d6	13.993	166	620356	28.679	ng/u1	-0.01
49) Acenaphthylene-d8	14.275	160	633708	26.270	ng/u1	0.00
54) 4-Nitrophenol-d4	14.857	143	7603m	2.467	ng/u1	0.03
60) Fluorene-d10	15.581	176	513604	27.468	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.728	200	72484	20.974	ng/u1	0.00
73) Anthracene-d10	17.469	188	873308	32.572	ng/u1	0.00
81) Pyrene-d10	19.733	212	1006344	35.448	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.904	264	883030	33.025	ng/u1	0.00

Target Compounds Qvalue

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

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