

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103123\
 Data File : BP017839.D
 Acq On : 31 Oct 2023 19:51
 Operator : MA/JU
 Sample : 04950-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4977

Manual Integrations
 APPROVED

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

Quant Time: Nov 01 02:58:21 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	119110	20.000	ng/u1	0.00
20) Naphthalene-d8	10.710	136	439284	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.575	164	244871	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.369	188	498196	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.516	240	421336	20.000	ng/u1	0.00
88) Perylene-d12	24.074	264	464498	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.276	96	12252	3.827	ng/uL	0.02
4) Pyridine-d5	3.717	84	62233	7.424	ng/u1	0.02
7) Phenol-d5	7.046	99	62298	6.285	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.228	67	199272	32.554	ng/u1	0.00
11) 2-Chlorophenol-d4	7.399	132	194440	24.052	ng/u1	-0.01
15) 4-Methylphenol-d8	8.605	113	115533	14.843	ng/u1	0.00
21) Nitrobenzene-d5	9.087	128	115462	32.437	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.805	143	123648	31.439	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.328	165	203172	26.335	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.887	131	243237	24.091	ng/u1	0.00
46) Dimethylphthalate-d6	13.993	166	693944	33.758	ng/u1	-0.01
49) Acenaphthylene-d8	14.275	160	735247	32.073	ng/u1	0.00
54) 4-Nitrophenol-d4	14.851	143	10360m	3.537	ng/u1	0.02
60) Fluorene-d10	15.581	176	561751	31.614	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.728	200	87969	26.807	ng/u1	0.00
73) Anthracene-d10	17.469	188	892658	35.062	ng/u1	0.00
81) Pyrene-d10	19.734	212	1043805	39.515	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.904	264	934834	36.134	ng/u1	0.00

Target Compounds Qvalue

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

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