

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
 Data File : BN034379.D
 Acq On : 03 Oct 2024 20:29
 Operator : RC/JU
 Sample : P4017-10DL 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DDC85DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/05/2024
 Supervised By :mohammad ahmed 10/05/2024

Quant Time: Oct 04 02:32:42 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Sep 30 14:14:38 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.381	152	222758	20.000	ng/u1	0.00
20) Naphthalene-d8	10.134	136	898096	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.034	164	574760	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.792	188	1208446	20.000	ng/u1	0.00
79) Chrysene-d12	21.027	240	1177116	20.000	ng/u1	0.00
88) Perylene-d12	23.733	264	1477045	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.005	96	2843	0.521	ng/uL	0.00
4) Pyridine-d5	3.405	84	26001m	1.602	ng/u1	0.02
7) Phenol-d5	6.581	99	42154	2.132	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.740	67	28456	2.320	ng/u1	0.00
11) 2-Chlorophenol-d4	6.922	132	38669	2.485	ng/u1	0.00
15) 4-Methylphenol-d8	8.099	113	32002	1.967	ng/u1	0.00
21) Nitrobenzene-d5	8.528	128	16926	2.365	ng/u1	0.00
24) 2-Nitrophenol-d4	9.240	143	15325	2.082	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.775	165	33603	2.424	ng/u1	0.00
31) 4-Chloroaniline-d4	10.293	131	42484	2.024	ng/u1	0.00
46) Dimethylphthalate-d6	13.457	166	125768	2.928	ng/u1	-0.01
49) Acenaphthylene-d8	13.722	160	144556	2.992	ng/u1	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	
60) Fluorene-d10	15.039	176	121177	3.329	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/u1	
73) Anthracene-d10	16.892	188	182953	3.220	ng/u1	0.00
81) Pyrene-d10	19.198	212	233135	3.555	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.545	264	234325	3.088	ng/u1	-0.01
Target Compounds						
58) 2,3,4,6-Tetrachlorophenol	14.675	232	30420	3.034	ng/u1	95
71) Pentachlorophenol	16.451	266	389728	41.084	ng/u1	96

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

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