

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
 Data File : BM047855.D
 Acq On : 04 Oct 2024 23:33
 Operator : RC/JU
 Sample : P4017-02MEDL 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DDC41MEDL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/05/2024
 Supervised By :mohammad ahmed 10/06/2024

Quant Time: Oct 05 04:57:28 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 04 08:32:31 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.798	152	228011	20.000	ng/ul	0.00
20) Naphthalene-d8	10.592	136	918354	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.433	164	554425	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.174	188	1164591	20.000	ng/ul	0.00
79) Chrysene-d12	21.392	240	1045354	20.000	ng/ul	0.00
88) Perylene-d12	24.391	264	1180859	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	4445	0.630	ng/uL	0.00
4) Pyridine-d5	3.675	84	38762m	1.876	ng/ul	0.01
7) Phenol-d5	6.963	99	58669	2.721	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.128	67	41437	2.708	ng/ul	0.00
11) 2-Chlorophenol-d4	7.334	132	50038	3.190	ng/ul	0.00
15) 4-Methylphenol-d8	8.504	113	49837	3.109	ng/ul	0.00
21) Nitrobenzene-d5	8.951	128	20505	2.804	ng/ul	0.00
24) 2-Nitrophenol-d4	9.675	143	19399	2.768	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.216	165	43514	3.109	ng/ul	0.00
31) 4-Chloroaniline-d4	10.722	131	63294	2.925	ng/ul	0.00
46) Dimethylphthalate-d6	13.839	166	147675	3.674	ng/ul	0.00
49) Acenaphthylene-d8	14.127	160	168926	3.544	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.421	176	131951	3.790	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.268	188	199280	3.480	ng/ul	0.00
81) Pyrene-d10	19.556	212	231974	3.910	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.186	264	209806	3.424	ng/ul	0.00
Target Compounds						
36) 2-Methylnaphthalene	12.257	142	33997	1.013	ng/ul	92
58) 2,3,4,6-Tetrachlorophenol	15.057	232	46963	5.217	ng/ul	99
71) Pentachlorophenol	16.827	266	639374	71.976	ng/ul	100

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

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