

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040124\
 Data File : BM044870.D
 Acq On : 01 Apr 2024 18:04
 Operator : MA/JU
 Sample : P1925-20
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MW-1(20240328)

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/02/2024
 Supervised By :mohammad ahmed 04/02/2024

Quant Time: Apr 01 23:41:53 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Mar 31 13:54:26 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.657	152	81755	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.433	136	336238	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.304	164	188608	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.062	188	344557	20.000	ng/u1	0.00
79) Chrysene-d12	21.262	240	284274	20.000	ng/u1	0.00
88) Perylene-d12	23.491	264	345716	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	11675	4.843	ng/uL	0.00
4) Pyridine-d5	3.652	84	18987m	2.676	ng/u1	0.02
7) Phenol-d5	6.840	99	65071	7.742	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.010	67	172670	33.258	ng/u1	0.00
11) 2-Chlorophenol-d4	7.192	132	158677	25.689	ng/u1	0.00
15) 4-Methylphenol-d8	8.369	113	112231	17.002	ng/u1	0.00
21) Nitrobenzene-d5	8.822	128	100164	35.377	ng/u1	0.00
24) 2-Nitrophenol-d4	9.533	143	105629	34.607	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.063	165	166444	32.041	ng/u1	0.00
31) 4-Chloroaniline-d4	10.592	131	140847	16.325	ng/u1	0.00
46) Dimethylphthalate-d6	13.733	166	570129	38.535	ng/u1	0.00
49) Acenaphthylene-d8	13.998	160	613839	36.278	ng/u1	0.00
54) 4-Nitrophenol-d4	14.557	143	18639m	6.075	ng/u1	0.02
60) Fluorene-d10	15.304	176	473676	38.098	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.445	200	79358	35.482	ng/u1	0.00
73) Anthracene-d10	17.162	188	751487	45.629	ng/u1	0.00
81) Pyrene-d10	19.462	212	813421	46.653	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.350	264	820042	45.128	ng/u1	-0.01

Target Compounds Qvalue

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

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