

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040624\
 Data File : BM044967.D
 Acq On : 06 Apr 2024 13:04
 Operator : MA/JU
 Sample : P2018-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH5E4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/09/2024
 Supervised By :mohammad ahmed 04/09/2024

Quant Time: Apr 08 02:04:47 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Apr 08 01:45:36 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.634	152	69855	20.000	ng/u1	0.00
20) Naphthalene-d8	10.410	136	307123	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.280	164	199161	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.039	188	422623	20.000	ng/u1	0.00
79) Chrysene-d12	21.250	240	414556	20.000	ng/u1	0.00
88) Perylene-d12	23.474	264	491847	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.210	96	5718	3.057	ng/uL	0.00
4) Pyridine-d5	3.616	84	41032	8.066	ng/u1	0.00
7) Phenol-d5	6.816	99	92815	15.673	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.987	67	65199	18.479	ng/u1	0.00
11) 2-Chlorophenol-d4	7.169	132	82861	17.860	ng/u1	0.00
15) 4-Methylphenol-d8	8.345	113	79804	17.216	ng/u1	0.00
21) Nitrobenzene-d5	8.798	128	42688	18.095	ng/u1	0.00
24) 2-Nitrophenol-d4	9.510	143	40075	16.094	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.039	165	75150	16.461	ng/u1	0.00
31) 4-Chloroaniline-d4	10.569	131	105158	14.468	ng/u1	0.00
46) Dimethylphthalate-d6	13.710	166	254744	18.370	ng/u1	0.00
49) Acenaphthylene-d8	13.974	160	297377	18.152	ng/u1	0.00
54) 4-Nitrophenol-d4	14.533	143	24745m	8.550	ng/u1	0.02
60) Fluorene-d10	15.286	176	234219	18.946	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.427	200	23466	9.365	ng/u1	0.00
73) Anthracene-d10	17.139	188	367623	19.337	ng/u1	0.00
81) Pyrene-d10	19.445	212	464808	22.771	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.333	264	506776	21.121	ng/u1	0.00

Target Compounds Qvalue

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

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