

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041524\
 Data File : BM045305.D
 Acq On : 17 Apr 2024 06:27
 Operator : MA/JU
 Sample : P2099-09
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0R99

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/17/2024
 Supervised By :mohammad ahmed 04/18/2024

Quant Time: Apr 17 06:57:21 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Apr 15 22:24:11 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.575	152	53478	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.345	136	203647	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.227	164	117308	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.986	188	224480	20.000	ng/u1	-0.01
79) Chrysene-d12	21.203	240	208667	20.000	ng/u1	0.00
88) Perylene-d12	23.397	264	285866	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	4326	3.021	ng/uL	0.00
4) Pyridine-d5	3.587	84	19926	5.117	ng/u1	0.00
7) Phenol-d5	6.769	99	23067	5.088	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.934	67	80338	29.743	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.110	132	81630	22.982	ng/u1	-0.01
15) 4-Methylphenol-d8	8.292	113	43982	12.394	ng/u1	0.00
21) Nitrobenzene-d5	8.739	128	49910	31.906	ng/u1	0.00
24) 2-Nitrophenol-d4	9.451	143	50958	30.864	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.981	165	76515	25.276	ng/u1	0.00
31) 4-Chloroaniline-d4	10.510	131	116555	24.184	ng/u1	-0.01
46) Dimethylphthalate-d6	13.657	166	273532	33.489	ng/u1	0.00
49) Acenaphthylene-d8	13.916	160	316967	32.849	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.533	143	3955m	2.320	ng/u1	0.06
60) Fluorene-d10	15.233	176	239140	32.841	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.380	200	32024	24.060	ng/u1	0.00
73) Anthracene-d10	17.086	188	378690	37.500	ng/u1	-0.01
81) Pyrene-d10	19.398	212	425189	41.382	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.262	264	533277	38.240	ng/u1	-0.01

Target Compounds Qvalue

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

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