

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041524\
 Data File : BM045303.D
 Acq On : 17 Apr 2024 05:14
 Operator : MA/JU
 Sample : P2099-07
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0RA7

Manual Integrations
 APPROVED

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

Quant Time: Apr 17 05:44:35 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	52623	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.345	136	206310	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.227	164	121811	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.986	188	234587	20.000	ng/u1	-0.01
79) Chrysene-d12	21.203	240	223217	20.000	ng/u1	0.00
88) Perylene-d12	23.397	264	311659	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	4895	3.474	ng/uL	0.00
4) Pyridine-d5	3.604	84	10798m	2.818	ng/u1	0.02
7) Phenol-d5	6.775	99	20151	4.517	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.934	67	78090	29.381	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.110	132	76981	22.026	ng/u1	-0.01
15) 4-Methylphenol-d8	8.292	113	41967	12.018	ng/u1	0.00
21) Nitrobenzene-d5	8.739	128	49093	30.979	ng/u1	0.00
24) 2-Nitrophenol-d4	9.451	143	50491	30.186	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.980	165	77961	25.421	ng/u1	0.00
31) 4-Chloroaniline-d4	10.510	131	87468	17.914	ng/u1	-0.01
46) Dimethylphthalate-d6	13.657	166	278239	32.806	ng/u1	0.00
49) Acenaphthylene-d8	13.915	160	318221	31.760	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.574	143	4543m	2.567	ng/u1	0.10
60) Fluorene-d10	15.233	176	242081	32.016	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.380	200	34122	24.532	ng/u1	0.00
73) Anthracene-d10	17.086	188	393434	37.282	ng/u1	-0.01
81) Pyrene-d10	19.397	212	447966	40.757	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.256	264	554380	36.464	ng/u1	-0.02

Target Compounds Qvalue

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

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