

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100724\
 Data File : BM047895.D
 Acq On : 07 Oct 2024 22:22
 Operator : RC/JU
 Sample : P4109-16
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4ET8

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/08/2024
 Supervised By :mohammad ahmed 10/11/2024

Quant Time: Oct 07 23:35:24 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	313418	20.000	ng/u1	0.00
20) Naphthalene-d8	10.592	136	1265638	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.433	164	796168	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.168	188	1623557	20.000	ng/u1	0.00
79) Chrysene-d12	21.397	240	1525456	20.000	ng/u1	0.00
88) Perylene-d12	24.397	264	1736637	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	22664	2.337	ng/uL	0.00
4) Pyridine-d5	3.663	84	315107	11.096	ng/u1	0.00
7) Phenol-d5	6.963	99	398006	13.429	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.128	67	238428	11.337	ng/u1	0.00
11) 2-Chlorophenol-d4	7.334	132	332727	15.431	ng/u1	0.00
15) 4-Methylphenol-d8	8.504	113	327356	14.856	ng/u1	0.00
21) Nitrobenzene-d5	8.951	128	153888	15.271	ng/u1	0.00
24) 2-Nitrophenol-d4	9.669	143	166973	17.291	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.210	165	320391	16.608	ng/u1	0.00
31) 4-Chloroaniline-d4	10.722	131	449995	15.088	ng/u1	0.00
46) Dimethylphthalate-d6	13.839	166	994941	17.237	ng/u1	0.00
49) Acenaphthylene-d8	14.121	160	1165502	17.030	ng/u1	0.00
54) 4-Nitrophenol-d4	14.627	143	142332m	12.385	ng/u1	0.00
60) Fluorene-d10	15.421	176	904460	18.090	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.539	200	89709	9.442	ng/u1	0.00
73) Anthracene-d10	17.268	188	1399663	17.533	ng/u1	0.00
81) Pyrene-d10	19.556	212	1700349	19.640	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.191	264	1712538	19.006	ng/u1	0.00

Target Compounds Qvalue

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

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