

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
 Data File : BM042794.D
 Acq On : 16 Nov 2023 07:07
 Operator : MA/JU
 Sample : 05105-08
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0010

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/16/2023
 Supervised By :mohammad ahmed 11/19/2023

Quant Time: Nov 16 08:15:05 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 15 22:28:07 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.822	152	29495	20.000	ng/u1	0.00
20) Naphthalene-d8	10.639	136	113562	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.480	164	73752	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.233	188	166101	20.000	ng/u1	0.00
79) Chrysene-d12	21.415	240	174196	20.000	ng/u1	# 0.00
88) Perylene-d12	23.780	264	217295	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	3372m	3.587	ng/uL	0.00
4) Pyridine-d5	3.628	84	12263	5.245	ng/u1	0.01
7) Phenol-d5	6.998	99	12463	4.342	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.175	67	49185	24.384	ng/u1	0.00
11) 2-Chlorophenol-d4	7.351	132	38272	17.279	ng/u1	0.00
15) 4-Methylphenol-d8	8.551	113	21070	9.322	ng/u1	0.00
21) Nitrobenzene-d5	9.028	128	21934	22.030	ng/u1	0.00
24) 2-Nitrophenol-d4	9.739	143	23226	19.941	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.269	165	36917	17.046	ng/u1	0.00
31) 4-Chloroaniline-d4	10.822	131	36713	13.351	ng/u1	0.00
46) Dimethylphthalate-d6	13.904	166	174083	24.940	ng/u1	0.00
49) Acenaphthylene-d8	14.180	160	179105	23.982	ng/u1	0.00
54) 4-Nitrophenol-d4	14.821	143	572m	0.725	ng/u1	0.08
60) Fluorene-d10	15.474	176	145678	25.203	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.627	200	20470	16.270	ng/u1	0.00
73) Anthracene-d10	17.333	188	261628	28.106	ng/u1	0.00
81) Pyrene-d10	19.627	212	356513	31.254	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.621	264	380891	29.305	ng/u1	0.00

Target Compounds Qvalue

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

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