

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111723\
 Data File : BM042915.D
 Acq On : 19 Nov 2023 21:01
 Operator : MA/JU
 Sample : 05369-09
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GCDN6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/20/2023
 Supervised By :mohammad ahmed 11/20/2023

Quant Time: Nov 19 23:08:36 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Nov 18 22:06:09 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.810	152	25064	20.000	ng/u1	0.00
20) Naphthalene-d8	10.622	136	96509	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.469	164	63316	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.221	188	134580	20.000	ng/u1	0.00
79) Chrysene-d12	21.409	240	136242	20.000	ng/u1	0.00
88) Perylene-d12	23.762	264	179770	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	3089	3.867	ng/uL	0.00
4) Pyridine-d5	3.622	84	9401	4.731	ng/u1	0.02
7) Phenol-d5	6.993	99	9212	3.776	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	7.157	67	56440	32.927	ng/u1	0.00
11) 2-Chlorophenol-d4	7.334	132	37636m	19.995	ng/u1	0.00
15) 4-Methylphenol-d8	8.540	113	19252	10.023	ng/u1	0.00
21) Nitrobenzene-d5	9.016	128	21886	25.866	ng/u1	0.00
24) 2-Nitrophenol-d4	9.728	143	22728	22.961	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.251	165	37604	20.431	ng/u1	0.00
31) 4-Chloroaniline-d4	10.804	131	42760	18.298	ng/u1	0.00
46) Dimethylphthalate-d6	13.892	166	170093	28.385	ng/u1	0.00
49) Acenaphthylene-d8	14.169	160	180424	28.140	ng/u1	0.00
54) 4-Nitrophenol-d4	14.810	143	63	0.093	ng/u1	0.09
60) Fluorene-d10	15.463	176	145895	29.401	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.616	200	17944	17.602	ng/u1	0.00
73) Anthracene-d10	17.321	188	252292	33.451	ng/u1	0.00
81) Pyrene-d10	19.615	212	332508	37.270	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.609	264	359794	33.460	ng/u1	0.00

Target Compounds Qvalue

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

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