

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
 Data File : BM042835.D
 Acq On : 17 Nov 2023 09:35
 Operator : MA/JU
 Sample : 05239-08
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AP9

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/17/2023
 Supervised By :mohammad ahmed 11/19/2023

Quant Time: Nov 17 11:53:27 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	23412	20.000	ng/u1	0.00
20) Naphthalene-d8	10.633	136	92395	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.474	164	62334	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.227	188	140110	20.000	ng/u1	-0.01
79) Chrysene-d12	21.415	240	151581	20.000	ng/u1	0.00
88) Perylene-d12	23.774	264	191929	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	3917	5.250	ng/uL	0.00
4) Pyridine-d5	3.616	84	36791	19.823	ng/u1	0.00
7) Phenol-d5	6.987	99	48283	21.190	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.169	67	38490	24.040	ng/u1	0.00
11) 2-Chlorophenol-d4	7.345	132	38908	22.130	ng/u1	0.00
15) 4-Methylphenol-d8	8.545	113	37078	20.667	ng/u1	0.00
21) Nitrobenzene-d5	9.022	128	17605m	21.733	ng/u1	0.00
24) 2-Nitrophenol-d4	9.733	143	18629	19.658	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.263	165	33014	18.736	ng/u1	0.00
31) 4-Chloroaniline-d4	10.816	131	41633	18.609	ng/u1	0.00
46) Dimethylphthalate-d6	13.898	166	145660	24.690	ng/u1	0.00
49) Acenaphthylene-d8	14.180	160	147489	23.366	ng/u1	0.00
54) 4-Nitrophenol-d4	14.762	143	6295	9.445	ng/u1	0.02
60) Fluorene-d10	15.468	176	122833	25.144	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.621	200	14633	13.788	ng/u1	0.00
73) Anthracene-d10	17.327	188	191592	24.400	ng/u1	-0.01
81) Pyrene-d10	19.627	212	269436	27.144	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.621	264	299059	26.050	ng/u1	0.00

Target Compounds Qvalue

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

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