

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111723\
 Data File : BM042893.D
 Acq On : 18 Nov 2023 22:46
 Operator : MA/JU
 Sample : 05370-22
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GCDR6

Manual Integrations
 APPROVED

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

Quant Time: Nov 19 23:40:37 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	7.816	152	21783	20.000	ng/u1	0.00
20) Naphthalene-d8	10.622	136	88967	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.469	164	56853	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.221	188	136267	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.409	240	155148	20.000	ng/u1	0.00
88) Perylene-d12	23.768	264	188554	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.169	96	3970	5.719	ng/uL	0.00
4) Pyridine-d5	3.616	84	20753	12.018	ng/u1	0.01
7) Phenol-d5	6.993	99	13238	6.244	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	7.163	67	51554	34.607	ng/u1	0.00
11) 2-Chlorophenol-d4	7.340	132	39560	24.183	ng/u1	0.00
15) 4-Methylphenol-d8	8.540	113	26504	15.878	ng/u1	0.00
21) Nitrobenzene-d5	9.016	128	22300m	28.589	ng/u1	0.00
24) 2-Nitrophenol-d4	9.728	143	22138	24.261	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.257	165	45359	26.734	ng/u1	0.01
31) 4-Chloroaniline-d4	10.804	131	41510	19.269	ng/u1	0.00
46) Dimethylphthalate-d6	13.892	166	182209	33.863	ng/u1	0.00
49) Acenaphthylene-d8	14.169	160	190684	33.121	ng/u1	0.00
54) 4-Nitrophenol-d4	14.769	143	2356m	3.876	ng/u1	0.05
60) Fluorene-d10	15.463	176	159396	35.773	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.616	200	23439	22.708	ng/u1	0.00
73) Anthracene-d10	17.321	188	261730	34.272	ng/u1	0.00
81) Pyrene-d10	19.621	212	386837	38.076	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.615	264	397695	35.261	ng/u1	0.00

Target Compounds Qvalue

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

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