

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112023\
 Data File : BM042929.D
 Acq On : 20 Nov 2023 15:41
 Operator : MA/JU
 Sample : 05174-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AM6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/21/2023
 Supervised By :mohammad ahmed 11/21/2023

Quant Time: Nov 20 23:24:37 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	7.805	152	32351	20.000	ng/u1	0.00
20) Naphthalene-d8	10.616	136	127942	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.463	164	80021	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.222	188	178603	20.000	ng/u1	0.00
79) Chrysene-d12	21.404	240	187636	20.000	ng/u1	# 0.00
88) Perylene-d12	23.756	264	228343	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.170	96	4713	4.571	ng/uL	0.00
4) Pyridine-d5	3.611	84	34358	13.397	ng/u1	0.00
7) Phenol-d5	6.975	99	53418	16.966	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.157	67	40845	18.462	ng/u1	0.00
11) 2-Chlorophenol-d4	7.328	132	39590	16.296	ng/u1	0.00
15) 4-Methylphenol-d8	8.528	113	40208	16.219	ng/u1	0.00
21) Nitrobenzene-d5	9.010	128	18409	16.411	ng/u1	0.00
24) 2-Nitrophenol-d4	9.722	143	19389	14.776	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.246	165	37417	15.335	ng/u1	0.00
31) 4-Chloroaniline-d4	10.798	131	45411	14.658	ng/u1	0.00
46) Dimethylphthalate-d6	13.886	166	137246	18.122	ng/u1	0.00
49) Acenaphthylene-d8	14.163	160	144795	17.869	ng/u1	0.00
54) 4-Nitrophenol-d4	14.757	143	10273m	12.006	ng/u1	0.04
60) Fluorene-d10	15.457	176	113078	18.031	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.616	200	9941	7.348	ng/u1	0.00
73) Anthracene-d10	17.316	188	181612	18.144	ng/u1	-0.01
81) Pyrene-d10	19.616	212	236092	19.215	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.603	264	254012	18.597	ng/u1	-0.01

Target Compounds Qvalue

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

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