

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112023\
 Data File : BM042930.D
 Acq On : 20 Nov 2023 16:17
 Operator : MA/JU
 Sample : 05174-22
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AN7

Manual Integrations
 APPROVED

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

Quant Time: Nov 20 23:26:23 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	30615	20.000	ng/u1	0.00
20) Naphthalene-d8	10.616	136	122915	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.463	164	77868	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.216	188	170939	20.000	ng/u1	#-0.01
79) Chrysene-d12	21.403	240	179963	20.000	ng/u1	0.00
88) Perylene-d12	23.756	264	225530	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.169	96	5301	5.433	ng/uL	0.00
4) Pyridine-d5	3.611	84	38694	15.943	ng/u1	0.00
7) Phenol-d5	6.975	99	50993m	17.114	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.157	67	39809	19.014	ng/u1	0.00
11) 2-Chlorophenol-d4	7.328	132	37810	16.446	ng/u1	0.00
15) 4-Methylphenol-d8	8.528	113	37762	16.096	ng/u1	0.00
21) Nitrobenzene-d5	9.010	128	17441	16.184	ng/u1	0.00
24) 2-Nitrophenol-d4	9.722	143	18592	14.748	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.245	165	35044	14.950	ng/u1	0.00
31) 4-Chloroaniline-d4	10.798	131	44340	14.898	ng/u1	0.00
46) Dimethylphthalate-d6	13.886	166	134324	18.227	ng/u1	0.00
49) Acenaphthylene-d8	14.163	160	140676	17.840	ng/u1	0.00
54) 4-Nitrophenol-d4	14.751	143	10766m	12.930	ng/u1	0.03
60) Fluorene-d10	15.457	176	112976	18.512	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.610	200	10501	8.110	ng/u1	0.00
73) Anthracene-d10	17.316	188	168137	17.551	ng/u1	-0.01
81) Pyrene-d10	19.615	212	231755	19.666	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.603	264	253988	18.828	ng/u1	-0.01

Target Compounds Qvalue

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

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