

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102323\
 Data File : BN028362.D
 Acq On : 24 Oct 2023 01:37
 Operator : MA/JU
 Sample : 04913-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW-48S

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/24/2023
 Supervised By :mohammad ahmed 10/25/2023

Quant Time: Oct 24 03:23:17 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN101223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 23 15:14:08 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.893	152	2820	0.400	ng	0.01
7) Naphthalene-d8	10.724	136	9159	0.400	ng	# 0.02
13) Acenaphthene-d10	14.533	164	6131	0.400	ng	0.00
19) Phenanthrene-d10	17.294	188	14357	0.400	ng	# 0.00
29) Chrysene-d12	21.488	240	14616	0.400	ng	0.00
35) Perylene-d12	23.928	264	14326	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.430	112	1193	0.136	ng	0.00
5) Phenol-d6	7.156	99	724m	0.067	ng	0.10
8) Nitrobenzene-d5	9.144	82	2359	0.290	ng	0.04
11) 2-Methylnaphthalene-d10	12.313	152	5329	0.387	ng	0.02
14) 2,4,6-Tribromophenol	16.052	330	906	0.303	ng	-0.01
15) 2-Fluorobiphenyl	13.176	172	7589	0.352	ng	0.01
27) Fluoranthene-d10	19.323	212	18611	0.485	ng	0.00
31) Terphenyl-d14	19.908	244	16039	0.517	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.299	88	431	0.126	ng	# 60
34) Bis(2-ethylhexyl)phtha...	21.336	149	4025	0.101	ng	97

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

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