

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070721\
 Data File : BN015370.D
 Acq On : 07 Jul 2021 12:56
 Operator : CG/JU
 Sample : M2898-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW-10B-062921

Manual Integrations
 APPROVED

mohammad
 7/8/2021 9:14:02 AM

Quant Time: Jul 07 13:36:17 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN063021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 07 11:11:38 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.725	152	17706	0.40	ng	# 0.00
7) Naphthalene-d8	10.483	136	80553	0.40	ng	# 0.00
13) Acenaphthene-d10	14.332	164	43415	0.40	ng	0.00
19) Phenanthrene-d10	17.078	188	87165	0.40	ng	0.00
29) Chrysene-d12	21.291	240	80896	0.40	ng	# 0.00
35) Perylene-d12	23.536	264	77902	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.337	112	4407	0.10	ng	0.00
5) Phenol-d6	6.895	99	3211	0.06	ng	0.00
8) Nitrobenzene-d5	8.860	82	15163	0.34	ng	0.00
11) 2-Methylnaphthalene-d10	12.078	152	36398	0.27	ng	0.00
14) 2,4,6-Tribromophenol	15.829	330	4440	0.46	ng	0.00
15) 2-Fluorobiphenyl	12.962	172	58081	0.33	ng	0.00
27) Fluoranthene-d10	19.122	212	100271	0.39	ng	0.00
31) Terphenyl-d14	19.728	244	91321	0.48	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.336	88	45191m	5.44	ng	
32) Benzo(a)anthracene	21.270	228	13939	0.05	ng	99
33) Chrysene	21.323	228	13489	0.04	ng	99
34) Bis(2-ethylhexyl)phtha...	21.217	149	43544	0.58	ng	# 88
36) Indeno(1,2,3-cd)pyrene	25.785	276	10973	0.04	ng	# 90
37) Benzo(b)fluoranthene	22.861	252	14050	0.05	ng	# 78
38) Benzo(k)fluoranthene	22.906	252	13730	0.04	ng	# 91
39) Benzo(a)pyrene	23.436	252	11061	0.04	ng	# 54
40) Dibenzo(a,h)anthracene	25.798	278	9323	0.04	ng	# 91
41) Benzo(g,h,i)perylene	26.466	276	9218	0.04	ng	# 86

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

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