

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011923\
 Data File : BN023719.D
 Acq On : 19 Jan 2023 15:31
 Operator : CG/JU
 Sample : 01221-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW-12-0118

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 01/20/2023
 Supervised By :Jagrut Upadhyay 01/20/2023

Quant Time: Jan 20 04:16:29 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN011823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 20 04:14:02 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.006	152	4946	0.400	ng	# 0.01
7) Naphthalene-d8	10.829	136	15992	0.400	ng	# 0.01
13) Acenaphthene-d10	14.666	164	14883	0.400	ng	# 0.02
19) Phenanthrene-d10	17.414	188	17921	0.400	ng	# 0.01
29) Chrysene-d12	21.611	240	13815	0.400	ng	0.02
35) Perylene-d12	24.098	264	11320	0.400	ng	0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.543	112	2428	0.233	ng	0.02
5) Phenol-d6	7.168	99	2043m	0.165	ng	0.02
8) Nitrobenzene-d5	9.174	82	2956m	0.234	ng	0.01
11) 2-Methylnaphthalene-d10	12.423	152	4498	0.203	ng	0.02
14) 2,4,6-Tribromophenol	16.161	330	1470	0.232	ng	0.01
15) 2-Fluorobiphenyl	13.298	172	8249	0.130	ng	0.02
27) Fluoranthene-d10	19.448	212	11873	0.282	ng	0.01
31) Terphenyl-d14	20.044	244	8224	0.377	ng	0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.362	88	2849	0.543	ng	# 17
9) Naphthalene	10.882	128	386161	9.332	ng	99
12) 2-Methylnaphthalene	12.495	142	39406	1.354	ng	99
17) Acenaphthene	14.730	154	5751	0.136	ng	91
18) Fluorene	15.714	166	4494	0.075	ng	# 93
25) Phenanthrene	17.452	178	4294	0.082	ng	# 82
26) Anthracene	17.551	178	2887	0.068	ng	# 39
34) Bis(2-ethylhexyl)phtha...	21.513	149	21849	1.115	ng	96

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

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