

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021921\
 Data File : BN013678.D
 Acq On : 19 Feb 2021 11:19
 Operator : CG/JU
 Sample : M1448-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GWBR3-138-150-021721

Manual Integrations
 APPROVED

mohammad

Quant Time: Feb 19 12:08:18 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN020821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 18 10:50:10 2021
 Response via : Initial Calibration

2/22/2021 2:10:30 PM

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.547	152	8280	0.40	ng	0.00
7) Naphthalene-d8	10.302	136	33009	0.40	ng	0.00
13) Acenaphthene-d10	14.181	164	18764	0.40	ng	0.00
19) Phenanthrene-d10	16.934	188	40975m	0.40	ng	0.00
29) Chrysene-d12	21.133	240	41877	0.40	ng	0.00
36) Perylene-d12	23.301	264	39311	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.180	112	2920	0.16	ng	0.00
5) Phenol-d6	6.726	99	2210	0.10	ng	0.00
8) Nitrobenzene-d5	8.680	82	5437	0.30	ng	0.00
11) 2-Methylnaphthalene-d10	11.902	152	14365	0.28	ng	0.00
14) 2,4,6-Tribromophenol	15.678	330	2103	0.39	ng	0.00
15) 2-Fluorobiphenyl	12.798	172	21302	0.30	ng	0.00
27) Fluoranthene-d10	18.970	212	43845	0.40	ng	0.00
31) Terphenyl-d14	19.581	244	40202	0.43	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.182	88	16680	1.80	ng	98
9) Naphthalene	10.353	128	7759	0.10	ng	98
25) Phenanthrene	16.970	178	3982	0.04	ng	96
28) Fluoranthene	19.000	202	4260	0.03	ng	97
30) Pyrene	19.362	202	3680	0.03	ng	# 95
33) Chrysene	21.165	228	2766	0.02	ng	# 91
34) Bis(2-ethylhexyl)phtha...	21.069	149	10745	0.33	ng	99
37) Benzo(b)fluoranthene	22.657	252	4826	0.04	ng	# 55
41) Benzo(g,h,i)perylene	26.101	276	2923	0.02	ng	# 87

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

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