

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122021\
 Data File : BN018122.D
 Acq On : 20 Dec 2021 14:58
 Operator : CG/JU
 Sample : M5155-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GWBR3D-G-195-220-121721

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/31/2021
 Supervised By :mohammad ahmed 12/31/2021

Quant Time: Dec 20 15:28:30 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN121421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 20 14:16:44 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.670	152	24752	0.400	ng	0.00
7) Naphthalene-d8	10.445	136	103377	0.400	ng	0.00
13) Acenaphthene-d10	14.294	164	63715	0.400	ng	0.00
19) Phenanthrene-d10	17.030	188	117087	0.400	ng	0.00
29) Chrysene-d12	21.227	240	101898	0.400	ng	# 0.00
35) Perylene-d12	23.471	264	74360	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.291	112	6796	0.127	ng	0.02
5) Phenol-d6	6.868	99	4394	0.082	ng	0.02
8) Nitrobenzene-d5	8.810	82	22668	0.309	ng	0.00
11) 2-Methylnaphthalene-d10	12.038	152	41564	0.242	ng	0.00
14) 2,4,6-Tribromophenol	15.791	330	9493	0.424	ng	0.00
15) 2-Fluorobiphenyl	12.924	172	67330	0.303	ng	0.00
27) Fluoranthene-d10	19.068	212	112996	0.289	ng	0.00
31) Terphenyl-d14	19.669	244	98814	0.465	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.235	88	64561m	4.185	ng	
9) Naphthalene	10.495	128	7018	0.027	ng	95
24) Pentachlorophenol	16.701	266	370	0.259	ng	# 83
25) Phenanthrene	17.078	178	10409	0.035	ng	# 91
28) Fluoranthene	19.098	202	10822	0.029	ng	97
30) Pyrene	19.455	202	9406	0.028	ng	# 85
34) Bis(2-ethylhexyl)phtha...	21.153	149	104887	0.697	ng	100

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

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