

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120221\
 Data File : BN017688.D
 Acq On : 02 Dec 2021 18:50
 Operator : CG/JU
 Sample : M4853-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GWBR3D-BA-472-493-112921

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/03/2021
 Supervised By :mohammad ahmed 12/05/2021

Quant Time: Dec 03 02:25:15 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN113021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 02 01:51:49 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.727	152	17781	0.400	ng	0.00
7) Naphthalene-d8	10.510	136	72331	0.400	ng	# 0.00
13) Acenaphthene-d10	14.346	164	49222	0.400	ng	-0.01
19) Phenanthrene-d10	17.092	188	97871	0.400	ng	#-0.01
29) Chrysene-d12	21.293	240	115063	0.400	ng	# 0.01
35) Perylene-d12	23.596	264	120255	0.400	ng	0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.339	112	7454	0.185	ng	0.00
5) Phenol-d6	6.906	99	5062	0.119	ng	0.00
8) Nitrobenzene-d5	8.862	82	19021m	0.619	ng	-0.01
11) 2-Methylnaphthalene-d10	12.098	152	44926	0.356	ng	0.00
14) 2,4,6-Tribromophenol	15.844	330	14276	0.587	ng	0.00
15) 2-Fluorobiphenyl	12.976	172	73133	0.382	ng	-0.01
27) Fluoranthene-d10	19.134	212	126997	0.415	ng	0.00
31) Terphenyl-d14	19.740	244	106317	0.421	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.292	88	46084m	3.857	ng	
9) Naphthalene	10.548	128	4699	0.026	ng	# 83
12) 2-Methylnaphthalene	12.169	142	2647	0.022	ng	# 69
24) Pentachlorophenol	16.751	266	1039	0.220	ng	88
25) Phenanthrene	17.141	178	17014	0.063	ng	99
28) Fluoranthene	19.164	202	18793	0.062	ng	# 87
30) Pyrene	19.526	202	12461	0.034	ng	# 91
34) Bis(2-ethylhexyl)phtha...	21.218	149	37606	0.454	ng	# 89
37) Benzo(b)fluoranthene	22.901	252	9109	0.023	ng	# 28

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

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