

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070121\
 Data File : BN015286.D
 Acq On : 02 Jul 2021 07:56
 Operator : CG/JU
 Sample : M2838-21
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DUP09-20210622

Manual Integrations
 APPROVED

mohammad
 7/2/2021 10:39:30 AM

Quant Time: Jul 02 08:29:32 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN063021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 01 09:06:31 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.734	152	24323	0.400	ng	# 0.00
7) Naphthalene-d8	10.495	136	109448	0.400	ng	0.00
13) Acenaphthene-d10	14.344	164	57458	0.400	ng	0.00
19) Phenanthrene-d10	17.090	188	113956	0.400	ng	0.00
29) Chrysene-d12	21.291	240	86378	0.400	ng	#-0.01
35) Perylene-d12	23.539	264	72325	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.355	112	6940	0.112	ng	0.00
5) Phenol-d6	6.904	99	4856	0.062	ng	0.00
8) Nitrobenzene-d5	8.873	82	25076	0.409	ng	0.00
11) 2-Methylnaphthalene-d10	12.082	152	57585	0.318	ng	0.00
14) 2,4,6-Tribromophenol	15.842	330	4758	0.412	ng	0.00
15) 2-Fluorobiphenyl	12.962	172	79625	0.341	ng	0.00
27) Fluoranthene-d10	19.127	212	135609	0.403	ng	0.00
31) Terphenyl-d14	19.733	244	103626	0.513	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.354	88	6224m	0.546	ng	
24) Pentachlorophenol	16.749	266	219	0.259	ng	89
32) Benzo(a)anthracene	21.270	228	15649	0.053	ng	99
33) Chrysene	21.323	228	16393	0.051	ng	99
34) Bis(2-ethylhexyl)phtha...	21.216	149	31903	0.449	ng	# 86
36) Indeno(1,2,3-cd)pyrene	25.795	276	9704	0.037	ng	# 88
37) Benzo(b)fluoranthene	22.861	252	15637	0.055	ng	# 87
38) Benzo(k)fluoranthene	22.909	252	15965	0.053	ng	# 94
39) Benzo(a)pyrene	23.440	252	13064	0.050	ng	# 72
40) Dibenzo(a,h)anthracene	25.812	278	7354	0.036	ng	# 86
41) Benzo(g,h,i)perylene	26.486	276	9340	0.042	ng	# 85

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

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