

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020421\
 Data File : BM028656.D
 Acq On : 04 Feb 2021 16:16
 Operator : CG/JU
 Sample : M1291-01 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 OU421-007-0002

Manual Integrations
 APPROVED

mohammad
 2/8/2021 12:16:52 PM

Quant Time: Feb 04 16:51:20 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM012021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 29 16:19:07 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	28801	20.00	ng	0.00
21) Naphthalene-d8	10.740	136	110641	20.00	ng	# 0.00
39) Acenaphthene-d10	14.575	164	60099	20.00	ng	-0.01
64) Phenanthrene-d10	17.310	188	117365	20.00	ng	#-0.01
76) Chrysene-d12	21.457	240	114041	20.00	ng	#-0.01
86) Perylene-d12	23.715	264	118370	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.470	112	23960	13.14	ng	-0.01
7) Phenol-d6	7.099	99	29492	11.88	ng	-0.02
23) Nitrobenzene-d5	9.099	82	18089	7.75	ng	-0.01
42) 2,4,6-Tribromophenol	16.063	330	9845	12.36	ng	-0.01
45) 2-Fluorobiphenyl	13.198	172	40559	8.47	ng	-0.01
79) Terphenyl-d14	19.916	244	49978	7.91	ng	0.00
Target Compounds						Qvalue
49) Acenaphthylene	14.304	152	30530	4.91	ng	99
71) Phenanthrene	17.357	178	15277	2.12	ng	99
72) Anthracene	17.445	178	18789	2.69	ng	99
75) Fluoranthene	19.357	202	39050	4.82	ng	96
78) Pyrene	19.716	202	44089	5.39	ng	98
81) Benzo(a)anthracene	21.445	228	26915	3.42	ng	# 86
83) Chrysene	21.492	228	27535	3.62	ng	# 94
87) Indeno(1,2,3-cd)pyrene	26.003	276	35384m	4.01	ng	
88) Benzo(b)fluoranthene	23.039	252	51213m	6.37	ng	
90) Benzo(a)pyrene	23.615	252	41206	5.53	ng	# 88
92) Benzo(g,h,i)perylene	26.715	276	43770	6.10	ng	# 89

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

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